

EINDHOVEN UNIVERSITY OF TECHNOLOGY
Department of Mathematics and Computing Science

**Album of Simple Perfect Squared Squares
of order 26
by
C.J. Bouwkamp and A.J.W. Duijvestijn**

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FOREWORD

1 Introduction

In the terminology of Brooks, Smith, Stone and Tutte [1] of their seminal paper on the dissection of rectangles into squares, a Perfect Squared Square (PSS for short) of order n is a square dissected into n smaller squares all differing in size. If the PSS contains a rectangle (or a square) that itself is dissected into squares the PSS is called Compound (CPSS), otherwise it is called Simple (SPSS).

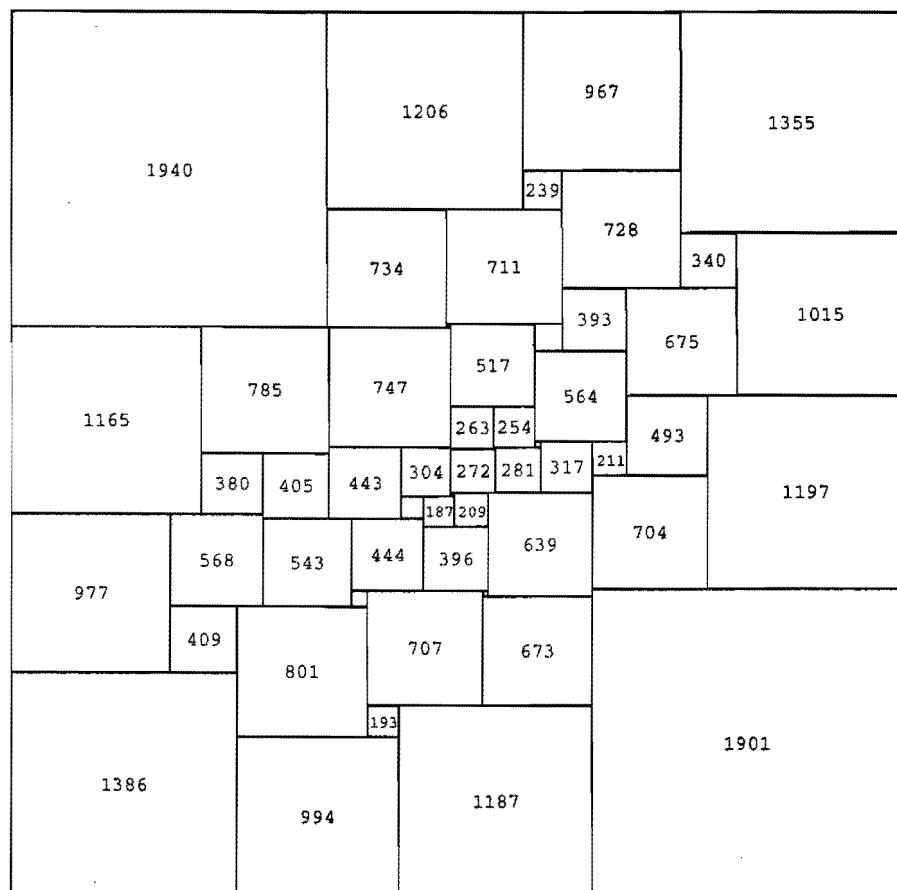
Our Album of Simple Perfect Squared Squares of order 26 is a sequel to our Catalogue of Simple Perfect Squared Squares of orders 21 through 25 [2]. To avoid any possible misunderstanding, the Catalogue and the Album are complete. The Catalogue contains 207 squares: 1, 8, 12, 26 and 160 of order 21, 22, 23, 24 and 25, respectively, numbered consecutively from 1 to 207. The Album contains 441 squares of order 26, numbered from 1 to 441. To repeat, others in the range of orders indicated cannot exist [15,16,17].

In future references to any squaring of the two tables, we will add C or A if need be. By way of example, C10 is in the Catalogue the first-mentioned SPSS of order 23; A134 and A135 of the Album have identical reduced sides.

As is well known, a PSS can be described and identified by a code, being a string of parentheses, commas, and numbers. Obviously, there are eight ways to draw a squared square, by rotation and reflection with respect to the vertical/horizontal system. Every SPSS can be oriented such that the largest of the four corner elements is at top-left, and the neighbour at its top-right is larger than the neighbour at its bottom-left. The code of the SPSS in this standard position is called the standard code.

The squares of the Catalogue are in order of increasing value of the order of the squaring. In both Catalogue and Album, the squares of equal order are further ordered to increasing value of the reduced side. If there are two or more squares of the same order and the same reduced side, they are finally arranged into increasing lexicographical value of their standard code. In most cases the first of the code numbers is decisive.

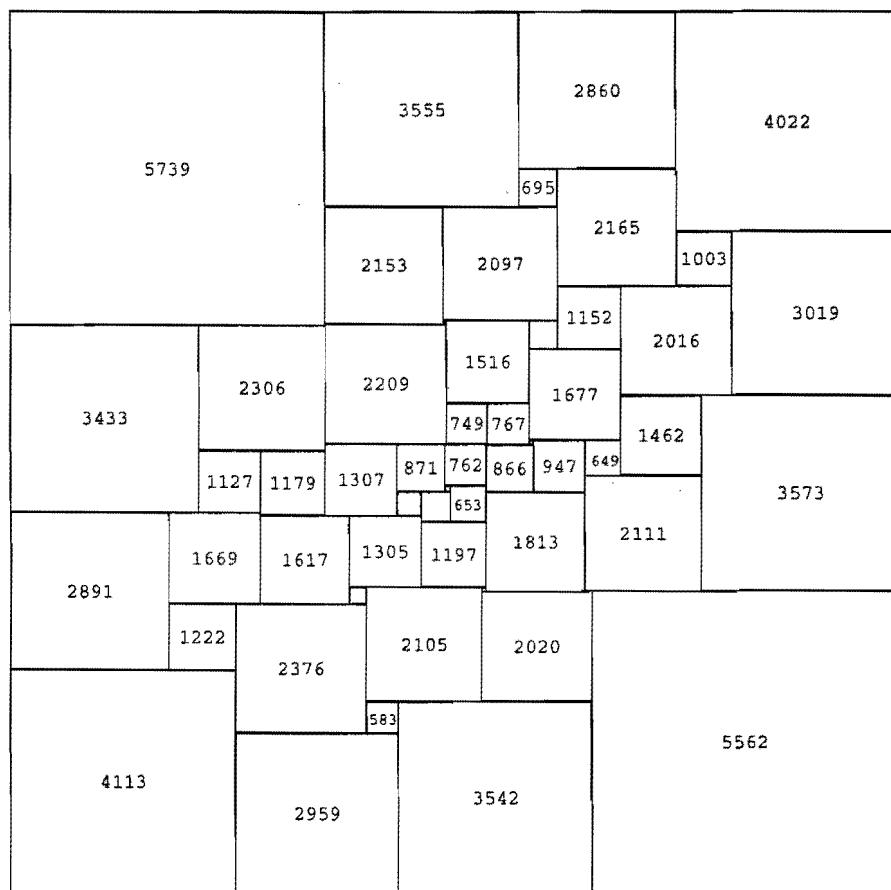
Figure 1. First known SPSS due to Brooks, Smith, Stone and Tutte
Order 55, reduced side 5468
[reference 1, section 8.4, page 334; reference 3]



Code: (1940, 1206, 967, 1355) (239, 728) (734, 711) (340, 1015) (393, 675) (23, 517, 171) (1165, 785, 747) (564) (493, 1197) (263, 254) (36, 317, 211) (443, 304) (9, 281) (272) (380, 405) (704) (22, 209, 639) (139, 187) (977, 568) (543, 444) (396) (1901) (99, 707, 34) (673) (409, 801) (1386) (193, 1187) (994)

Elements: 9, 22, 23, 34, 36, 99, 139, 171, 187, 193, 209, 211, 239, 254, 263, 272, 281, 304, 317, 340, 380, 393, 396, 405, 409, 443, 444, 493, 517, 543, 564, 568, 639, 673, 675, 704, 707, 711, 728, 734, 747, 785, 801, 967, 977, 994, 1015, 1165, 1187, 1197, 1206, 1355, 1386, 1901, 1940

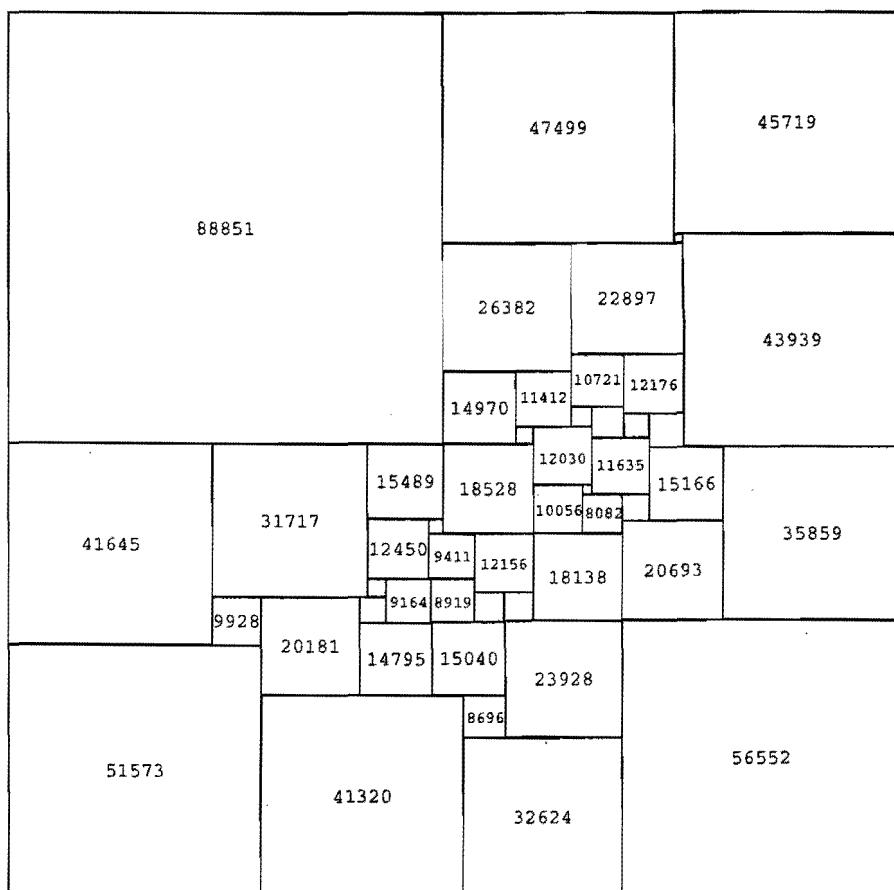
Figure 2. A second SPSS due to Bouwkamp
Order 55, reduced side 16176
[reference 4]



Code: (5739, 3555, 2860, 4022) (695, 2165) (2153, 2097) (1003, 3019) (1152, 2016)
(56, 1516, 525) (2209) (3433, 2306) (1677) (1462, 3573) (749, 767) (81, 947,
649) (1307, 871, 762, 18) (866) (1127, 1179) (2111) (109, 653) (436, 544)
(1813) (2891, 1669) (1617, 1305) (1197) (312, 2105, 85) (2020, 5562) (1222,
2376) (4113) (583, 3542) (2959)

Elements: 18, 56, 81, 85, 109, 312, 436, 525, 544, 583, 649, 653, 695, 749, 762, 767, 866,
871, 947, 1003, 1127, 1152, 1179, 1197, 1222, 1305, 1307, 1462, 1516, 1617,
1669, 1677, 1813, 2016, 2020, 2097, 2105, 2111, 2153, 2165, 2209, 2306, 2376,
2860, 2891, 2959, 3019, 3433, 3542, 3555, 3573, 4022, 4113, 5562, 5739

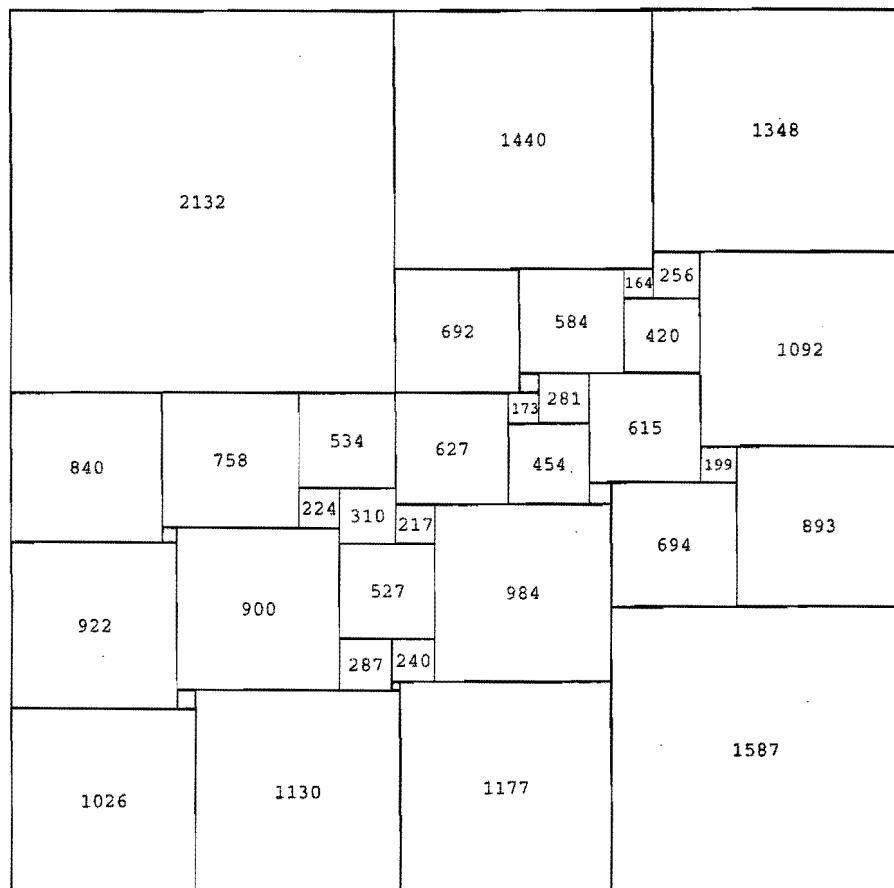
Figure 3. Threefold crossed SPSS due to Smith and Tutte
Order 52, reduced side 182069
[reference 5, section 4, page 204]



Code: (88851, 47499, 45719) (1780, 43939) (26382, 22897) (10721, 12176) (14970, 11412) (4176, 6545) (5090, 7086) (3558, 12030) (11635) (41645, 31717, 15489, 18528) (15166, 35859) (10056, 1974) (8082, 5527) (12450, 3039) (20693) (9411, 12156, 18138) (3778, 9164, 8919) (6174, 5982) (9928, 20181, 5386) (192, 23928, 56552) (245, 15040) (14795) (51573) (41320, 8696) (32624)

Elements: 192, 245, 1780, 1974, 3039, 3558, 3778, 4176, 5090, 5386, 5527, 5982, 6174, 6545, 7086, 8082, 8696, 8919, 9164, 9411, 9928, 10056, 10721, 11412, 11635, 12030, 12156, 12176, 12450, 14795, 14970, 15040, 15166, 15489, 18138, 18528, 20181, 20693, 22897, 23928, 26382, 31717, 32624, 35859, 41320, 41645, 43939, 45719, 47499, 51573, 56552, 88851

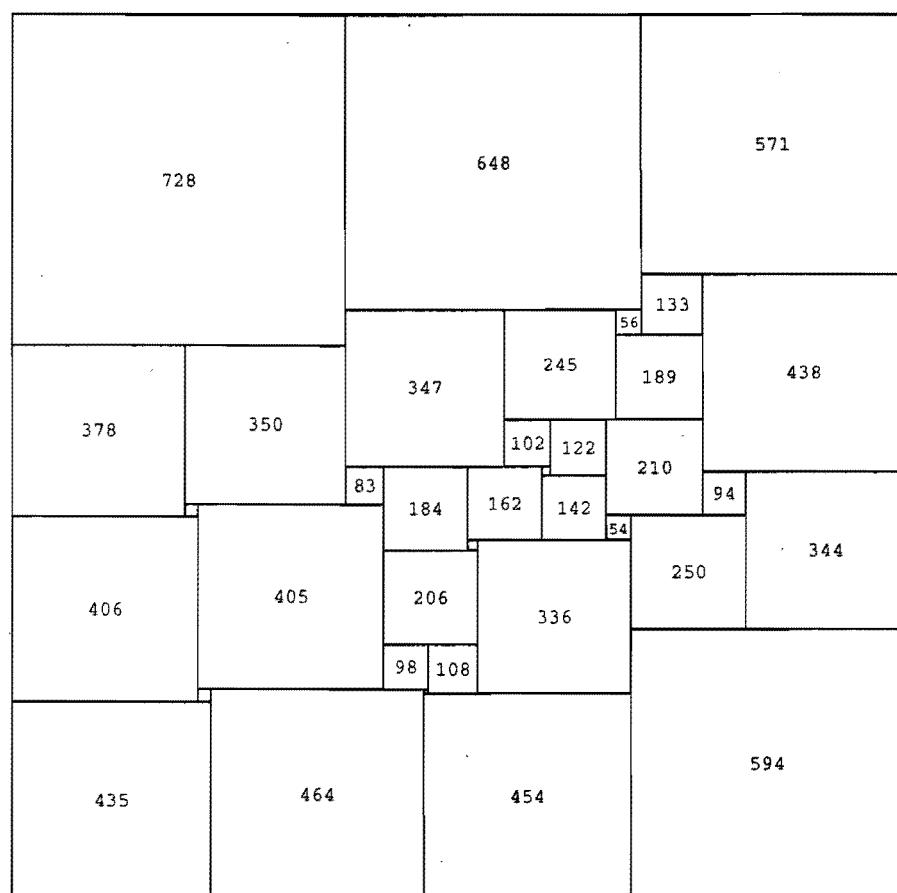
Figure 4. Crossed SPSS due to Brooks
Order 38, reduced side 4920
[reference 5, section 5, page 207]



Code: (2132, 1440, 1348) (256, 1092) (692, 584, 164) (420) (108, 281, 615) (840, 758, 534, 627, 173) (454) (199, 893) (120, 694) (224, 310) (217, 984) (82, 900) (922) (527) (1587) (287, 240) (47, 1177) (104, 1130) (1026)

Elements: 47, 82, 104, 108, 120, 164, 173, 199, 217, 224, 240, 256, 281, 287, 310, 420, 454, 527, 534, 584, 615, 627, 692, 694, 758, 840, 893, 900, 922, 984, 1026, 1092, 1130, 1177, 1348, 1440, 1587, 2132

Figure 5. Uncrossed SPSS of long-time lowest order due to Willcocks
Order 37, reduced side 1947
[reference 6]



Code: (728, 648, 571) (133, 438) (347, 245, 56) (189) (378, 350) (102, 122, 210) (83, 184, 162, 20) (94, 344) (142) (28, 405) (54, 250) (406) (22, 336) (206) (594) (98, 108) (29, 464, 10) (454) (435)

Elements: 10, 20, 22, 28, 29, 54, 56, 83, 94, 98, 102, 108, 122, 133, 142, 162, 184, 189, 206, 210, 245, 250, 336, 344, 347, 350, 378, 405, 406, 435, 438, 454, 464, 571, 594, 648, 728

2 SPSS prior to 1964

The first reference to an actually constructed SPSS is in section 8.4 of [1]. Unfortunately, no details were given at the time, except that its order is 55. Some years later, in a letter from Stone and Tutte to Bouwkamp, dated September 23, 1947, a drawing of the square in question was enclosed. The drawing itself was never published, but the standard code was [3]. The SPSS in question should be considered as the very first discovered. It has reduced side 5468. By the way, its companion, also of order 55, also only coded, obtained by interchange of the two equivalent squared polygons in Stone and Tutte's construction, was sent to them by return post of October 4, 1947 and published later on [4]. Its reduced side is 16176. Drawings of the two squarings are now included (Figures 1 and 2), and both SPSS are seen to be uncrossed.

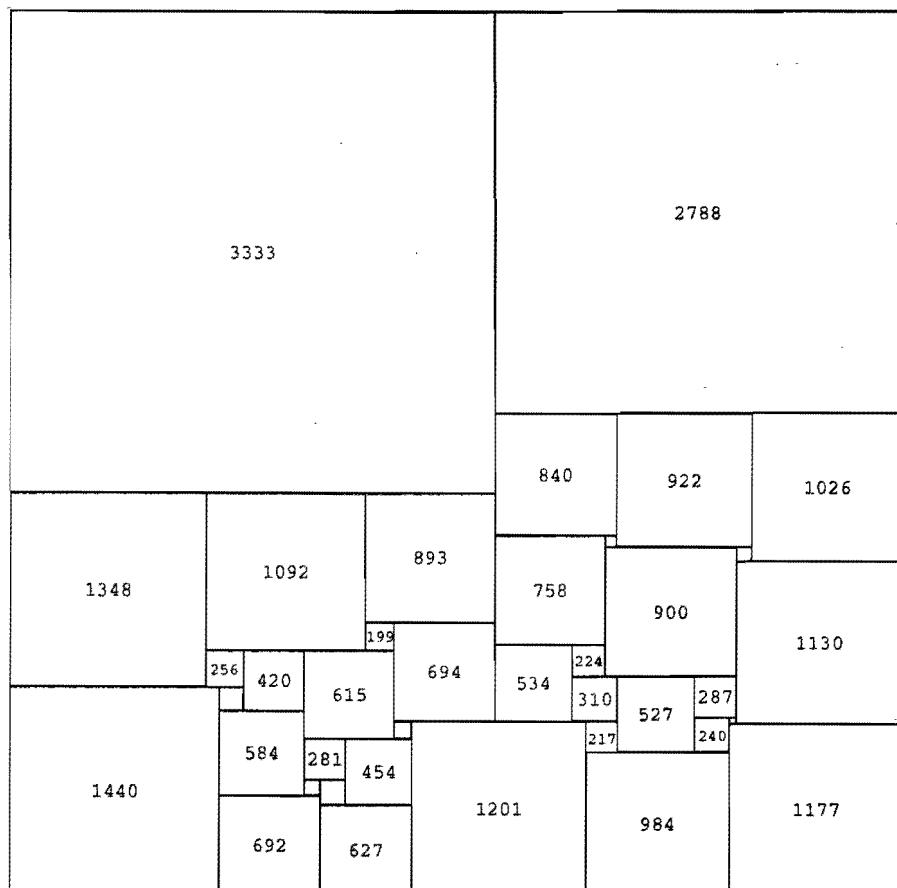
Five other SPSS constructions were mentioned by Tutte [5]. One of order 52, reduced side 182069, beautifully threefold crossed, was found by Smith and Tutte (Figure 3). Another, due to Brooks, of order 38 and reduced side 4920 (Figure 4), held the record of lowest order and smallest reduced side published for quite a long time. It also shows a cross. In addition to the known uncrossed SPSS of order 52, Tutte constructed two huge uncrossed squares: the first of order 70, reduced side 384948, and the second of order 69, reduced side 7919535. All these squares were only coded, although not in our standard way. Brooks lost his record when Willcocks produced his uncrossed SPSS of order 37 and reduced side 1947 (Figure 5) in 1959 (Tutte). A curious "misprint" in Willcocks's own paper [6] mentioned 1947 as the year of discovery, but that number is the reduced side of his square, or was it perhaps the year of discovery of his famous 24-order compound perfect square, published in 1948?

So far the total number of known SPSS is a mere seven.

3 SPSS prior to 1978

A breakthrough to the construction of SPSS is due to Wilson. He used the computer to analyse the combination of pairs of polar nets in parallel connection. If the complexity (that is, number of spanning trees) of the resulting graph of the combination is equal to km^2 (k square-free, $m > 53$), the procedure may lead to a SPSS of reduced side m and reduction

Figure 6. Uncrossed SPSS due to Federico by transforming Brooks's square
Order 39, reduced side 6121
[reference 9]



Code: (3333, 2788) (840, 922, 1026) (1348, 1092, 893) (758, 82) (900, 104) (1130) (199, 694) (534, 224) (256, 420, 615) (310, 527, 287) (1440, 164) (584) (240, 47) (120, 1201, 217) (1177) (281, 454) (984) (108, 173) (692) (627)

Elements: 47, 82, 104, 108, 120, 164, 173, 199, 217, 224, 240, 256, 281, 287, 310, 420, 454, 527, 534, 584, 615, 627, 692, 694, 758, 840, 893, 900, 922, 984, 1026, 1092, 1130, 1177, 1201, 1348, 1440, 2788, 3333

factor equal to a multiple of km . The polar nets used were retraced from our tables of squared rectangles.

Wilson [7] found five SPSS of order 25 and twenty-four of order 26. One of them, number C147, was announced by Tutte in a lecture at an IBM symposium, on March 16, 1964 [8].

Wilson's squares of order 25 are in our Catalogue with numbers 109, 147, 159, 170, and 171. Those of order 26 are in our Album with numbers 41, 75, 87, 105, 116, 162, 254, 265, 267, 272, 273, 281, 290, 299, 300, 302, 304, 316, 323, 324, 336, 345, 349, and 361.

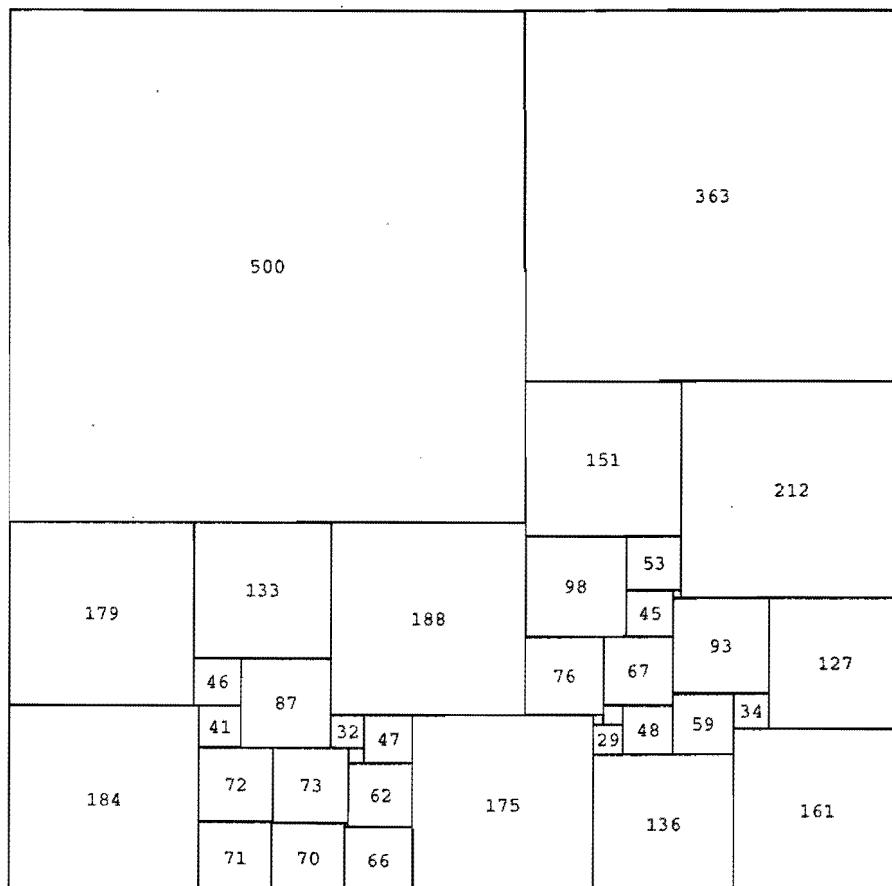
On April 15, 1964 - one month after the IBM Symposium - Federico discovered that the crossed SPSS of Brooks can be used to produce an uncrossed SPSS of order 39 (Figure 6). Federico's technique of transformation involved in the process is now called Transform(ation) I. He also invented a "modified" transformation, now called Transform(ation) II.

Federico was a master in inventing empirical methods of constructing PSS, especially CPSS. Many of his ideas were never published, some manuscripts were not accepted by editors. His approach to PSS was geometric, not graph-theoretical, but he could very well explain how an extension of Wilson's technique to lower orders could have produced Duijvestijn's SPSS of order 21 (C1).

He was successful in combining squared hexagons and individual squares into a PSS. A first example of transformation is in compound squared squares. From Willcocks's SPSS 24:175 published in 1948, Federico derived CPSS 25:235 in 1962 [9], but he was far from recognizing the much more general transform involved, namely, Transform II. In a letter to Willcocks of July 15, 1964, Federico writes "Your 24-175 square and my 25-235 square have 22 squares in common. I often wondered what this meant and it turns out that the pair is an example of a general transformation of one square into another which has more examples". Even at that occasion Federico was not aware of the fact that the squared subrectangle and two of its neighbour squares along its longer side made up the second squared hexagon crucial for Transform II. If at all, this Transform II should be dated 1967, not 1964.

The story about Federico's Transform I is different. After discovering a few special cases, he found the general transformation very quickly. In a letter to Tutte, dated April 20, 1964, he explained how he could derive his 39:6121 uncrossed SPSS from Brooks's 38:4920 crossed SPSS. He also added "I have come to the conclusion in my own mind that there should be more simple perfect squares of a given order than there are compound squares

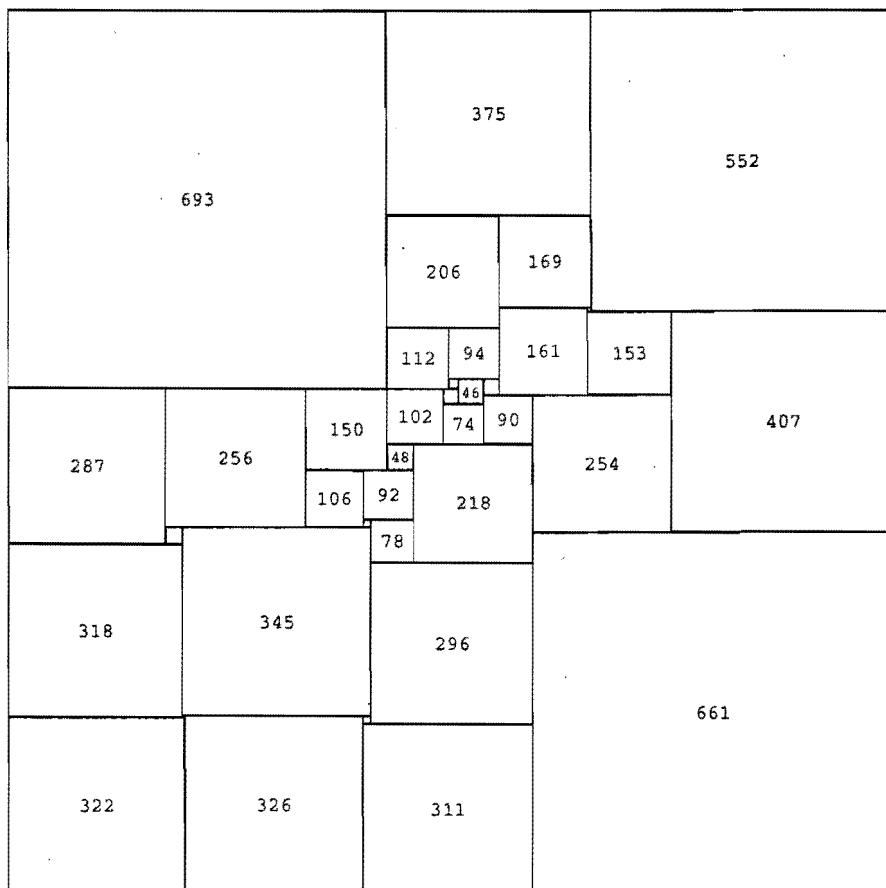
Figure 7. SPSS due to Federico
 Order 39, reduced side 863
 [reference 10, section 7, list of SPS, #6]



Code: (500, 363) (151, 212) (179, 133, 188) (98, 53) (45, 8) (93, 127) (76, 67) (46, 87) (59, 34) (184, 41) (19, 48) (32, 47, 175, 10) (29) (161) (72, 73, 15) (136) (62) (71, 1) (70, 4) (66)

Elements: 1, 4, 8, 10, 15, 19, 29, 32, 34, 41, 45, 46, 47, 48, 53, 59, 62, 66, 67, 70, 71, 72, 73, 76, 87, 93, 98, 127, 133, 136, 151, 161, 175, 179, 184, 188, 212, 363, 500

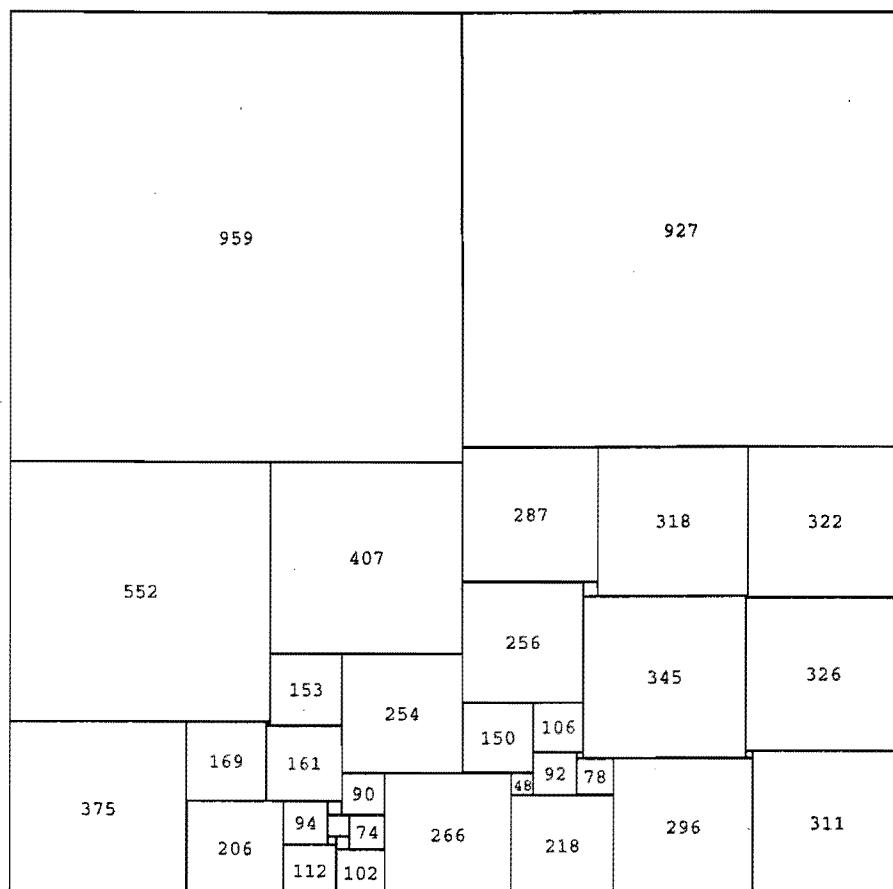
Figure 8. SPSS due to Federico
 Order 38, reduced side 1620
 [reference 10, section 7, list of SPS, #5]



Code: (693, 375, 552) (206, 169) (161, 8) (153, 407) (112, 94) (18, 46, 30) (287, 256, 150, 102, 28) (90, 254) (74) (48, 218) (106, 92) (14, 78) (31, 345) (661) (318) (296) (4, 326, 15) (322) (311)

Elements: 4, 8, 14, 15, 18, 28, 30, 31, 46, 48, 74, 78, 90, 92, 94, 102, 106, 112, 150, 153, 161, 169, 206, 218, 254, 256, 287, 296, 311, 318, 322, 326, 345, 375, 407, 552, 661, 693

Figure 9. SPSS due to Federico
 Order 39, reduced side 1886
 [reference 10, section 7, list of SPS, #7]



Code: (959, 927) (287, 318, 322) (552, 407) (256, 31) (345, 4) (326) (153, 254) (150, 106) (375, 169, 8) (161) (15, 311) (92, 14) (78, 296) (90, 266, 48) (218) (206, 94, 30) (46, 74) (18, 28) (112) (102)

Elements: 4, 8, 14, 15, 18, 28, 30, 31, 46, 48, 74, 78, 90, 92, 94, 102, 106, 112, 150, 153, 161, 169, 206, 218, 254, 256, 266, 287, 296, 311, 318, 322, 326, 345, 375, 407, 552, 927, 959

having one subrectangle, of the same order (beginning with the order for which there are any of either). The reasons for this conjecture are This proves nothing of course, but only gives ground for suspicion. If the suspicion is correct, where are all these simple squares lurking?"

Federico discovered many SPSS. In the margin of one of his unpublished notes (Report on a trial by computer of a method of producing simple squared squares, March 1967) he wrote "Five simple perfect squares, 3 of order 25 and 2 of order 26, which were not obtained by Wilson's method have been found. These would be obtained by the variable hexagon method". The 25-order squares were specified on November 17, 1967; they are the numbers C92, C150 and C161. The two 26-order squares were given in a letter of March 18, 1968; they are A86 and A185.

Federico [10] also extended the earlier construction that led to the two 55-order squares of section 2. He found two new SPSS of order 55, of reduced sides 8138 and 16303. Four more SPSS of order 56 were discovered as well, with reduced sides 10739, 21342, 21478 and 10671 as the results from the "single three pole triad symmetrical rotor". All these six squares have a square along a main diagonal, and the last four have a cross.

Continuing in the same spirit, Federico found four SPSS of order 57 and reduced sides 13336, 26487, 26437 and 13194, respectively. "They do not have a square along a main diagonal, nor a cross, but otherwise have no intrinsic interest". Details about elements, let alone codes, were not given, but the last four squares were apparently obtained by what is now called Transform I, from those of order 56.

Seven other SPSS of Federico were derived and specified by their standard codes, namely 39:863, 38:1620, 39:1886, 31:1360, 31:1372, 31:2606 and 31:1415. Drawings of the first three are included (Figures 7, 8, and 9). In the List of Simple Perfect Squares, section 7 of Federico's note [10], there are some minor misprints. In #4, 31:2606, 208 should read 308; in #7, 39:1886, 522 must be 552. The code for #8, 39:6121 has quite a few errors. Two sets of numbers between parentheses are in wrong order. The correct order is (534,224)(256,420,615). The set (1440,9) should read (1440,164), and (692,627) should be replaced by (692)(627).

In a letter of December 20, 1967, Federico writes "You will note that two of the squares are also described in the recent note by Willcocks. He obtained them independently but after I had already gotten them". The SPSS in question are 31:1360 and 31:1372.

Willcocks derived 31:1360 from a 30:1022 (with single trivial imperfection) and 31:1372

Figure 10. Illustrating Transform I (bottom) and two of its variants

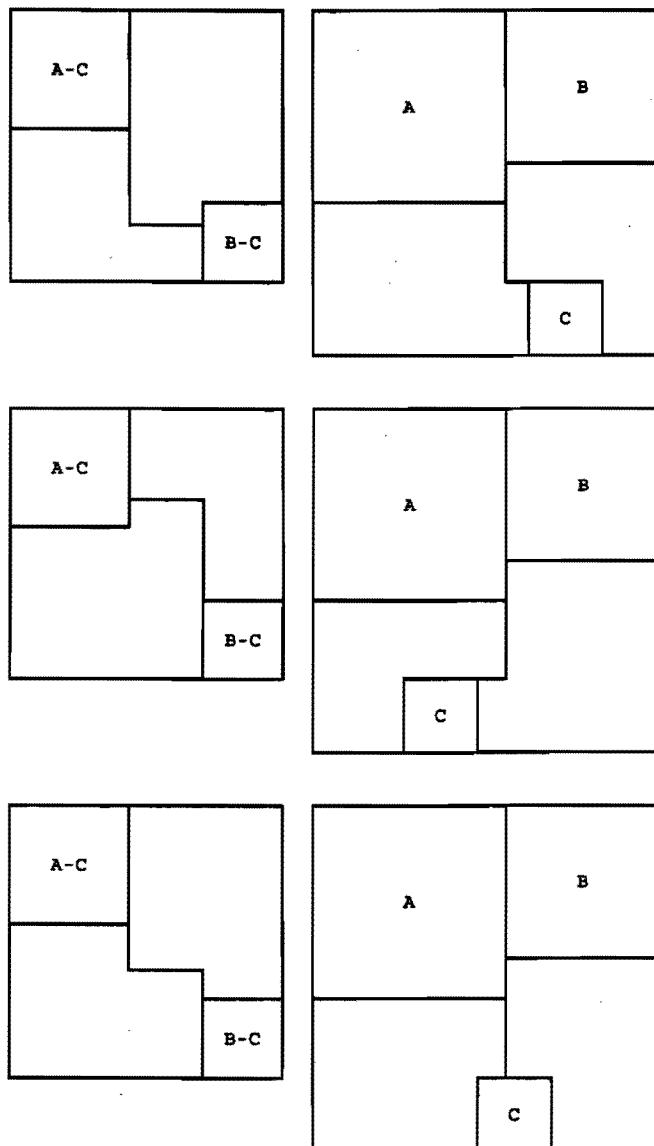
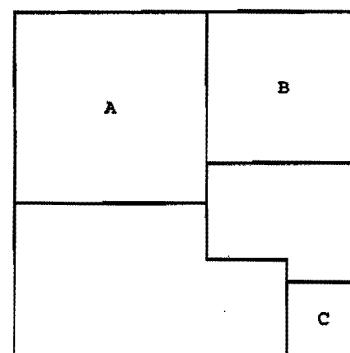
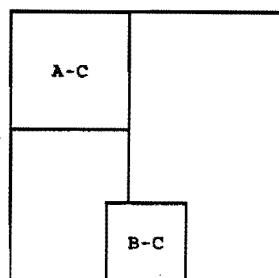
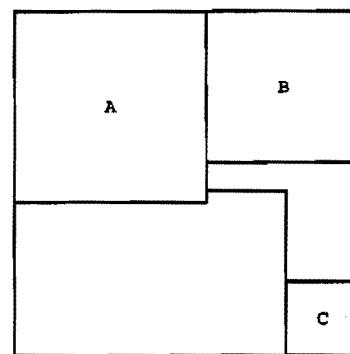
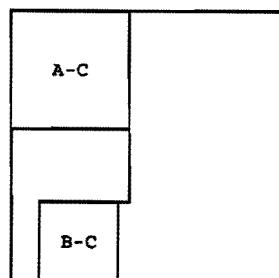
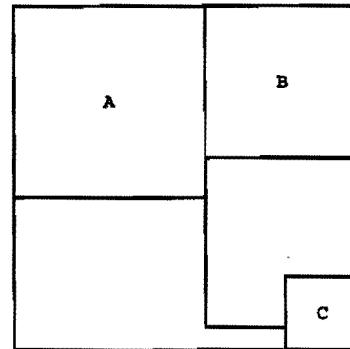
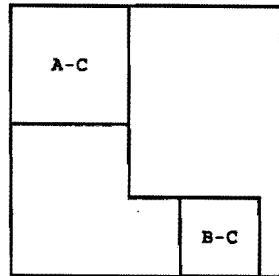
 $N : A + B - C$ $N + 1 : A + B$

Figure 11. Illustrating Transform II (bottom) and two of its variants



$N : A + B - C$

$N + 1 : A + B$

from a 30:922 (crossed, with double trivial imperfection) by Federico's Transform I. Except 30:1022 all squares were coded but not in the standard way. Two other SPSS, of order 35, sides 4320 and 4464, have likewise been constructed by Willcocks but no codes were given [6].

Among the techniques of transforming a PSS of order n into one of order $n + 1$ and vice versa, Federico's Transform I is most important and at the same time simple enough to analyse as function of its four parameters (Figure 10) one of which is hidden as explained in [14]. The same can be done for Transform II (Figure 11).

4 Transforms and Wilson's computer results

It was Willcocks who labeled the known transforms by roman I-VI, and in this section we show how all these transforms could have been discovered, if they were not found otherwise.

In our tables of SPSS, every square is accompanied by an ordered list of its elements, as a help to verify that all elements are different. If, by computer or otherwise, we order these lists, we can find squares with many elements in common, and so discover pairs, triples, quadruples, and so on of SPSS that are closely interrelated. In such a multiple of SPSS any one square can be obtained by transformation from any other square of the set.

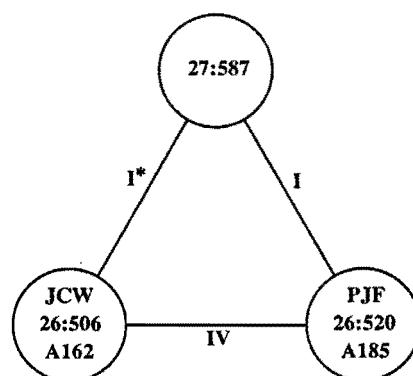
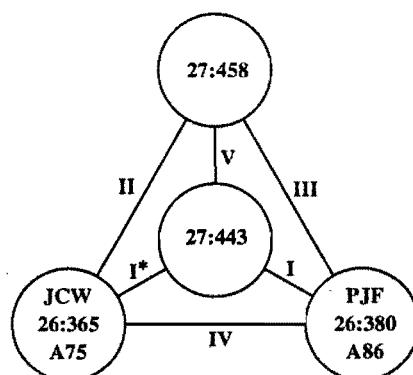
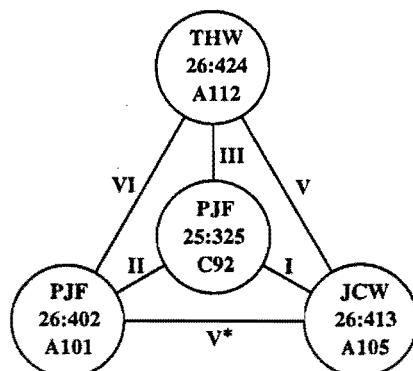
To begin with, Wilson's pair 25:541 (C170) and 26:676 (A272) are connected by Federico's Transform I. The same holds for Wilson's 25:541 (C171) and 26:661 (A265). Either pair would have been sufficient to find Transform I.

In parentheses, Wilson's 26:667 (A267) and 26:697 (A302) lead to two SPSS of order 25, which are not Wilson's but were found by Federico by the very same Transform I, 25:512 (C150) and 25:535 (C161), as already mentioned in section 3. Further, Wilson's 26:382 (A87), 26:697 (A300), 26:713 (A324) were the source of Federico's three SPSS of order 27 and reduced sides 483, 876 and 906, respectively, again by Transform I.

The question about the chicken and the egg is clear for Transform I. It was discovered before an explicit example was known. Had it been otherwise, one could have found Transform I by inspection of Wilson's squares.

The transforms II-VI can be derived from one triplet and one quadruplet. The triplet contains Wilson's 26:506 (A162) and the quadruplet contains Wilson's 26:413 (A105). There

Figure 12. Illustrating transform techniques induced by Wilson's results
 A transform variant is marked *



is another quadruplet, with Wilson's 26:365 (A75), that can be used similarly. See Figure 12 for details.

The remaining eight SPSS of the triplet and the two quadruplets were known or became known by Federico, by Willcocks, or by both in cooperation or independently. Questions of priority are difficult to decide, since Federico died and Willcocks (letter to Bouwkamp, April 1994) cannot date his discoveries other than "shortly after July 1964 and ... certainly before August 1977". Since the first published square of Wilson (1964) is not transformable and Wilson's thesis appeared in 1967 the transforms III-VI are very probably discovered not before 1967, the more so because in the same letter, Willcocks writes "As for the method of construction of Nos III-VI I feel that they must have been found (following P.J.F.) by noting pairs of known squares having a large number of constituent squares in common". However, for finding a transformation, one does not need simple squares. They can be compound and not necessarily perfect either.

For further details about transformation techniques (and much more), the reader may consult a recent book by Skinner [12].

The above mentioned triplet and quadruplets are shown in Figure 12. Only if the discoverer of the square is known to us are initials added. Very probably however, the three 27-order squares are Federico's.

Figure 12 illustrates what we call clusters of SPSS, and we have many of them – of up to eight SPSS with corresponding old or new transforms details of which may be published in the future. Some of the transforms, in a preliminary version, are already in the book by Skinner.

5 SPSS since 1978

We recall that Duijvestijn found his SPSS 21:112 in March 1978 by computer. It is the only one of order 21 that can exist. On July 30 and August 27 of the same year Duijvestijn found two SPSS of order 22 and reduced sides 110 (C2) and 192 (C9), the first and the last of the eight existing squares of order 22 in our Catalogue. These two squares were sent to Federico, who in turn communicated them to Willcocks. When Willcocks studied 22:110 (C2), in trying to find the rectangular generators of the square in the sense of Wilson, he "was listening to the broadcast news and my mind was less than half on this problem so, in

error ... found ... a second square" and he continues "This goes to show that even stupidity may sometimes yield a useful result". That is Willcocks's story of the birth of 22:110 (C3) by serendipity. It is a pity that details of Willcocks's analysis have not appeared in print.

If and when Federico learned about Willcocks's square, he never told us. However, we often wondered about his mysterious references to a third specimen of 22-order SPSS that would exist. Did he want Duijvestijn to find it, after he got Willcocks's? We shall never know. The mysterious square in question was found by Duijvestijn on September 5, 1990, like all others of order 22.

In our Catalogue we mentioned that, of the 207 SPSS, 182 were found by Duijvestijn, 13 by Bouwkamp, 5 by Wilson, 3 by Federico, 3 by Skinner and 1 by Willcocks for the first time. Those of Wilson and Federico were identified in section 3. Bouwkamp contributed numbers C 23, 33, 48, 117, 145, 146, 156, 166, 167, 168, 169, 189 and 190. Skinner's are C 15, 16 and 163. The one by Willcocks is C3 as mentioned above.

A preliminary version of the Album was ready in March 1993, the Foreword still to be written. Wilson's twenty-four SPSS were, of course, reproduced by Duijvestijn's computer(s), as discussed in section 3. Bouwkamp obtained twenty-one squares by transform techniques before the computer had found them. They are A 32, 59, 72, 84, 88, 141, 146, 180, 251, 252, 255, 263, 264, 269, 276, 278, 296, 315, 352, 367, 416 – gotten in the period of half a year from January 15 to July 15, 1992. The number A72 was found by the computer in its last run, about February 10, 1993, almost one year after its discovery on February 15, 1992, and much so to our relief.

Federico's A86 and A185 have been mentioned already; A101 is also due to him. Skinner contributed A 171, 214 and 233, while Willcocks found A112. The remainder, 389 new squares, were produced by Duijvestijn on computer alone. Needless to say, his computer found all 441 squares.

After receiving our computer/plotter drawings of Wilson's 29 SPSS, Federico responded on December 20, 1967 as follows: "The drawing of the squares by the computer seems a marvel. I hope that some day you will get an album of squares. At least for orders up to 30 or 31, there are not too many, unless you yourself have produced too many." At the time, Federico himself had quite a few squares, most of them compound, but remember his "where are all these SPSS lurking?" Our Catalogue and our Album contain 642 SPSS of orders up to 26 inclusive. Perhaps we did produce too many already, the more so because, as of March

1, 1993 we know almost 700 SPSS of orders 27 through 30, of course a small fraction of the possible ones. By the way, the total number of SPSS of order 30 could be something about one-hundred-thousand.

To our pleasure, the greater part of our SPSS could be included in Skinner's book containing a catalogue of simple and compound squares, six to the page, with lesser detail though and without code, but with discoverer's initials (we do not always agree).

6 Some special SPSS

We observed that 26 is the lowest possible order of a crossed SPSS, and there is only one of this order, namely A80.

So far a compound PSS of order 26 or lower was unknown. However, such square was found in the computer's output as though it was simple. Fortunately, we were not trapped: it illustrates that zero currents can turn a 3-connected net into a 2-connected one. The CPSS in question is 26:500 (PJF) in Skinner's book [12, page C26:12]. It differs from Federico's original figure because the subrectangle can be shifted. In both drawings the cross is hidden. If the subrectangle in Skinner's square is reflected in the horizontal axis a cross-point will emerge on its perimeter.

The existence of pairs of SPSS with the same order and the same reduced side but no elements in common was discussed at the end of a recent paper [14]. It turns out that the lowest possible order is 26, indeed. Such pairs are not too scarce, because there are six of them. The first pair found was Duijvestijn's. The reduced side is 797, and the pair consists of A429 and A431, also Duijvestijn's. The other pairs are {A204,A207}, {A345,A347}, {A369,A370}, {A383,A384}, {A385,A389} of reduced side 536, 728, 752, 759, 760, respectively. With the exception of Wilson's A345 all squares are Duijvestijn's and only the pairs as such can be attributed to Bouwkamp. Partial results for orders exceeding 26 are in 27:1008, 28:1312, 28:1423, 29:1796, 30:1640. The individual squares were found by Duijvestijn, except one of the two squares 30:1640 is Skinner's, as is the pair itself. The four other pairs were found by Bouwkamp.

Pairs of SPSS with the same order and the same elements in different arrangement are known. The lowest possible order is 25, and there are three pairs {C166,C167}, {C168,C169}, {C182,C183}, of reduced side 540, 540, 556, respectively. The first two appeared in [14].

Remarkably, there is only one pair of order 26: {A129,A130} with reduced side 456.

As a curiosity, we mention the existence of two SPSS of order 53, reduced side 218735, and the same elements differently arranged. They are found by application of Transform I in two ways to the 52-order square of Smith and Tutte discussed before (Figure 3). The elements to be removed are 88851 and 56552, the elements to be added 125517, 93218 and 36666. It would have been impossible to find this without knowing the elements, especially that 36666 should not be element of either squared hexagon. It required more than half a century to discover the two 53:218735 squares, and so we are back to the story of Brooks's mother when she succeeded to reassemble the squares of a 13-order simple-perfect-squared-rectangle puzzle in a way unknown to Brooks. It should be recalled that this was the source of the stator-rotor theory including polar-net transforms [13,14].

7 Acknowledgment

Thanks are due to F.H.Simons of our Department for producing all figures and squares of this Album with MATHEMATICA, text processor, laser printer, and much enthusiasm and initiative for adequate representation.

C.J.Bouwkamp

Eindhoven, November 1, 1994

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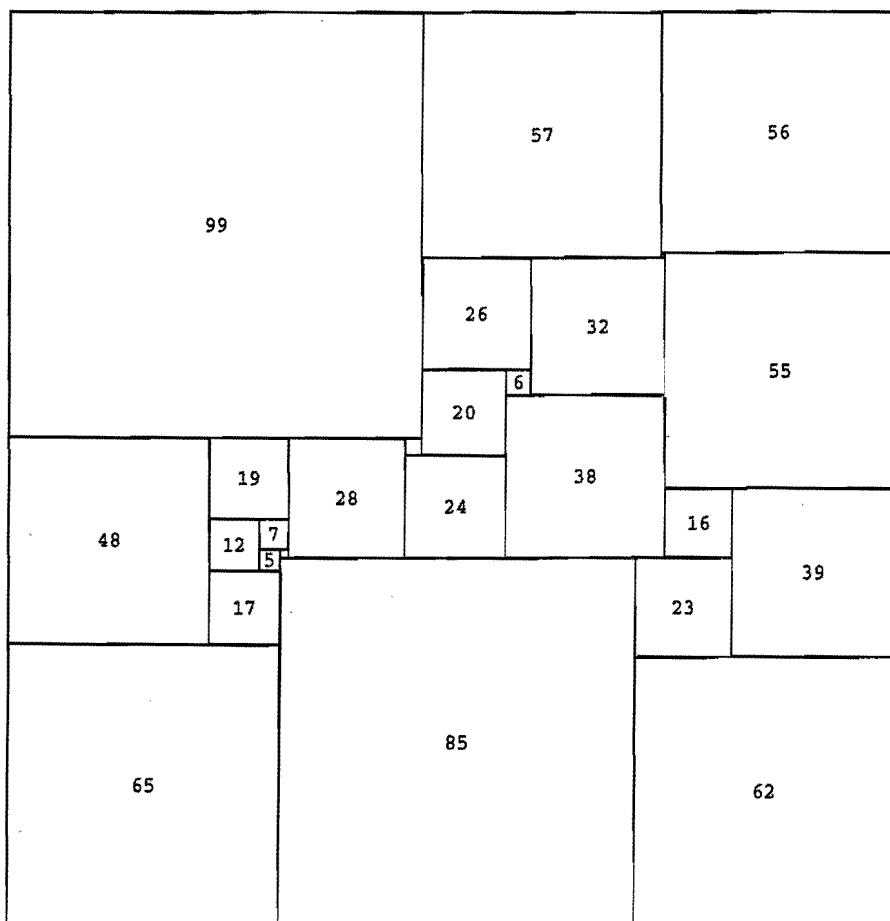
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Order: 26

Reduced side: 212

Elements: 1, 2, 4, 5, 6, 7, 12, 16, 17, 19, 20, 23, 24, 26, 28, 32, 38, 39, 48, 55, 56, 57, 62, 65, 85, 99

Code: (99, 57, 56) (1, 55) (26, 32) (20, 6) (38) (48, 19, 28, 4) (24) (16, 39) (12, 7)
(5, 2) (85, 23) (17) (65) (62)

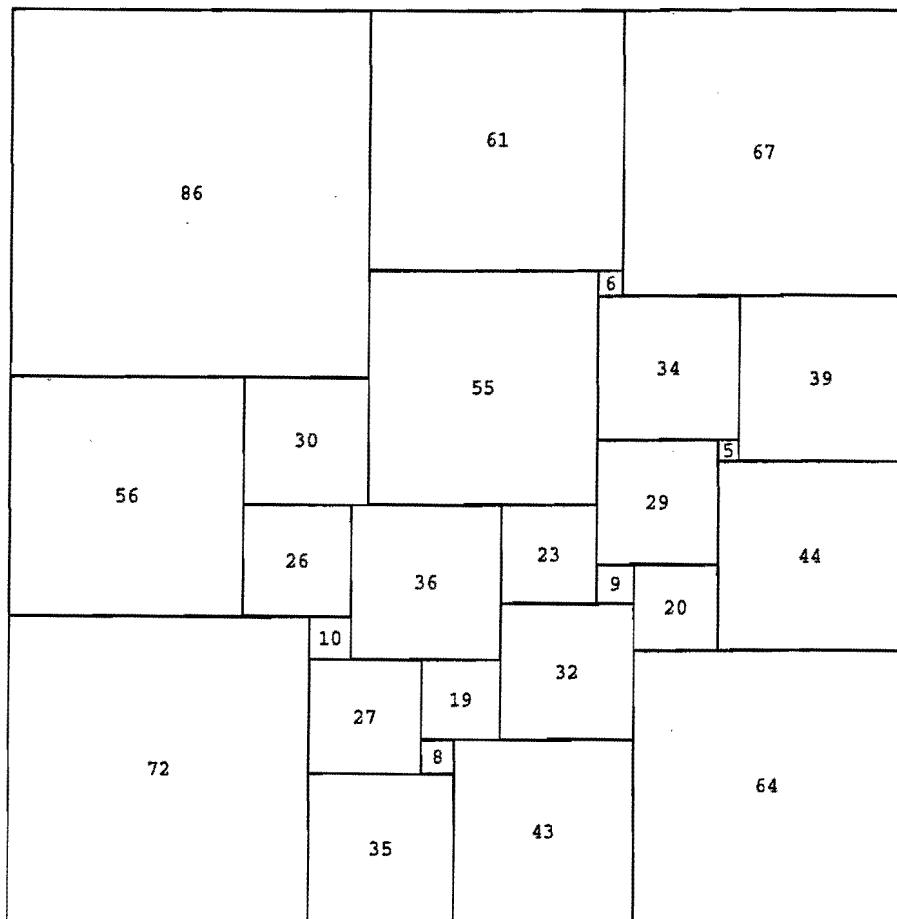


Order: 26

Reduced side: 214

Elements: 5, 6, 8, 9, 10, 19, 20, 23, 26, 27, 29, 30, 32, 34, 35, 36, 39, 43, 44, 55, 56, 61, 64, 67, 72, 86

Code: (86, 61, 67) (55, 6) (34, 39) (56, 30) (29, 5) (44) (26, 36, 23) (9, 20) (32) (72, 10) (64) (27, 19) (8, 43) (35)

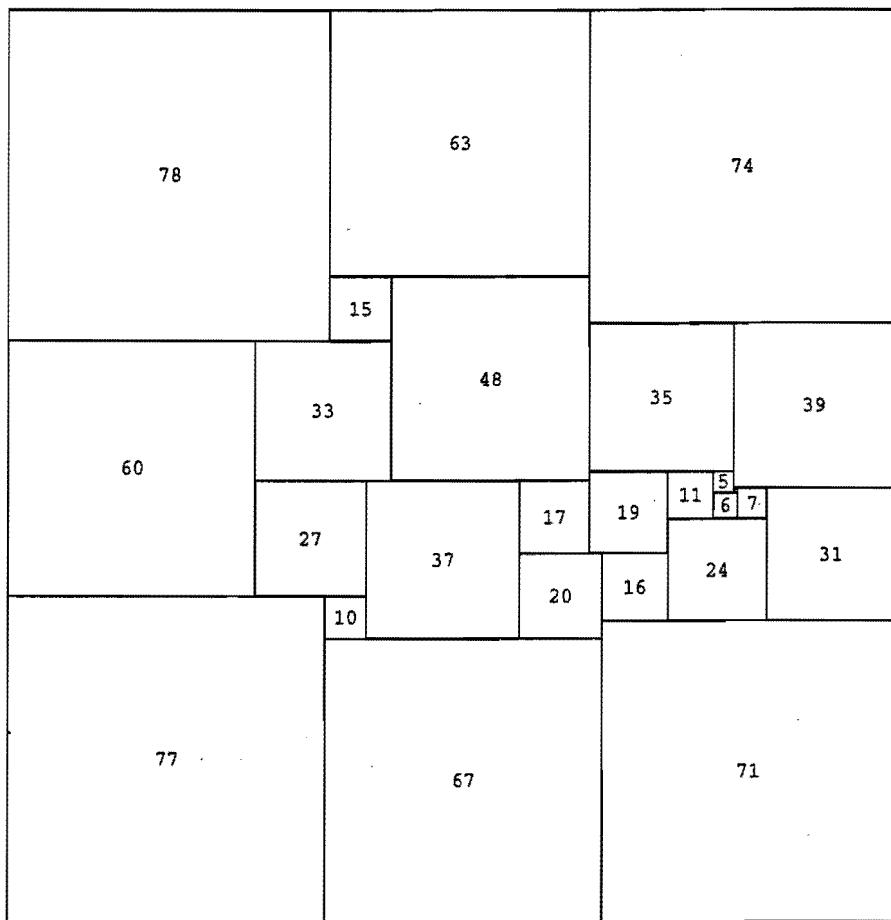


Order: 26

Reduced side: 215

Elements: 1, 5, 6, 7, 10, 11, 15, 16, 17, 19, 20, 24, 27, 31, 33, 35, 37, 39, 48, 60, 63, 67, 71, 74, 77, 78

Code: (78, 63, 74) (15, 48) (35, 39) (60, 33) (19, 11, 5) (27, 37, 17) (1, 7, 31) (6) (24) (20, 16) (77, 10) (71) (67)

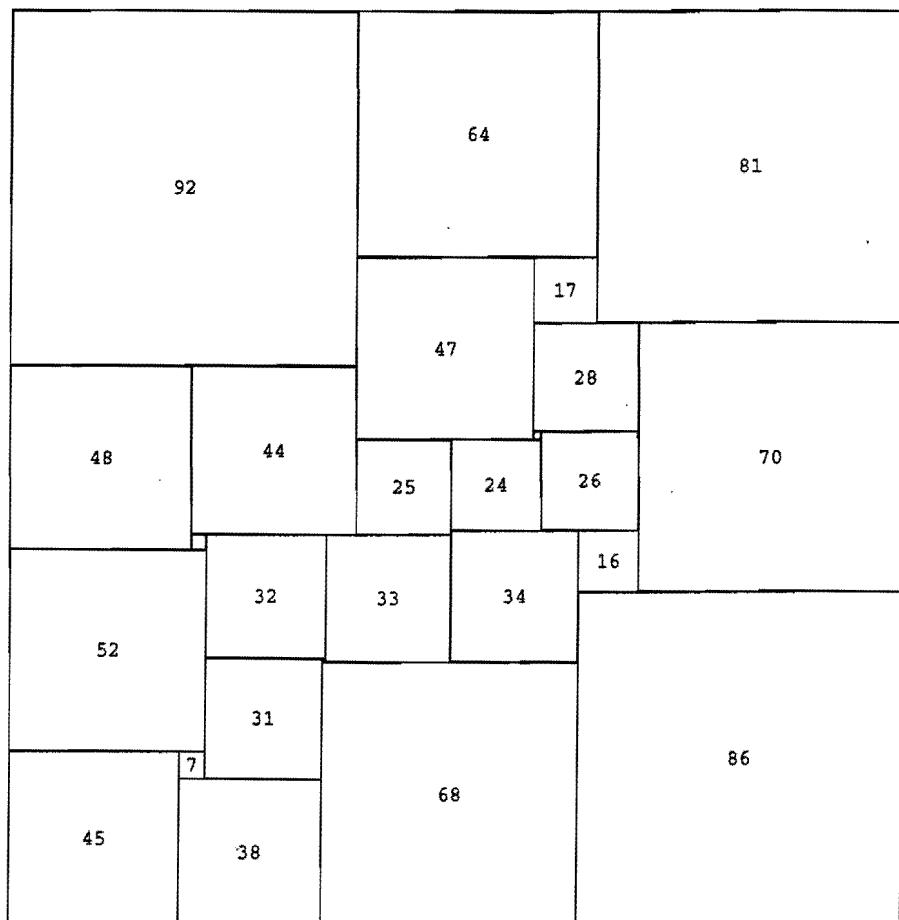


Order: 26

Reduced side: 237

Elements: 1, 2, 4, 7, 16, 17, 24, 25, 26, 28, 31, 32, 33, 34, 38, 44, 45, 47, 48, 52, 64, 68, 70, 81, 86, 92

Code: (92, 64, 81) (47, 17) (28, 70) (48, 44) (2, 26) (25, 24) (34, 16) (4, 32, 33) (52) (86) (31, 1) (68) (45, 7) (38)

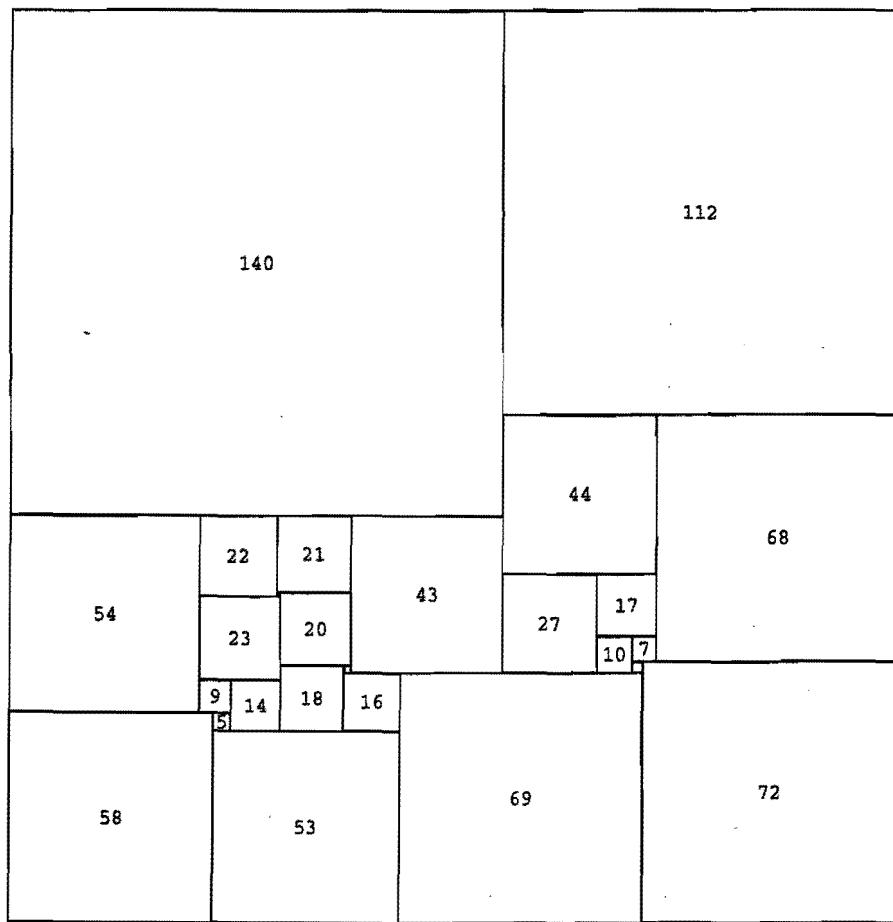


Order: 26

Reduced side: 252

Elements: 1, 2, 3, 5, 7, 9, 10, 14, 16, 17, 18, 20, 21, 22, 23, 27, 43, 44, 53, 54, 58, 68, 69, 72, 112, 140

Code: (140, 112) (44, 68) (54, 22, 21, 43) (27, 17) (1, 20) (23) (10, 7) (3, 72) (18, 2) (16, 69) (9, 14) (58, 5) (53)

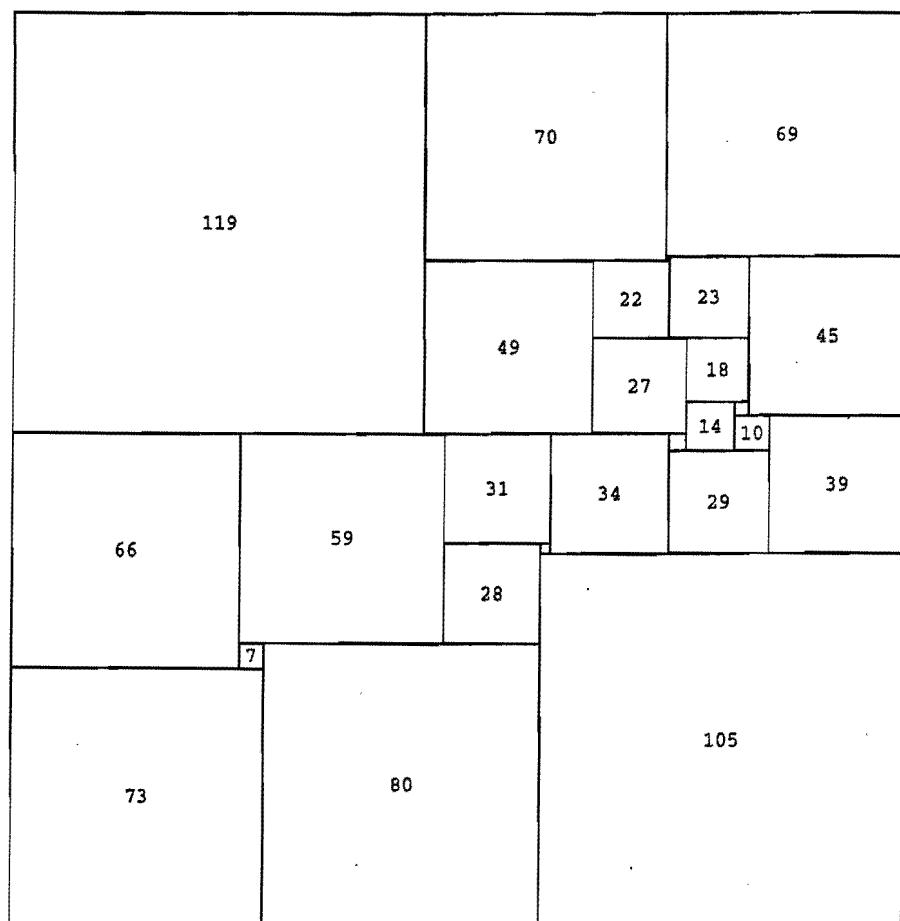


Order: 26

Reduced side: 258

Elements: 1, 3, 4, 5, 7, 10, 14, 18, 22, 23, 27, 28, 29, 31, 34, 39, 45, 49, 59, 66, 69, 70, 73, 80, 105, 119

Code: (119, 70, 69) (1, 23, 45) (49, 22) (27, 18) (14, 4) (10, 39) (66, 59, 31, 34, 5) (29) (28, 3) (105) (7, 80) (73)

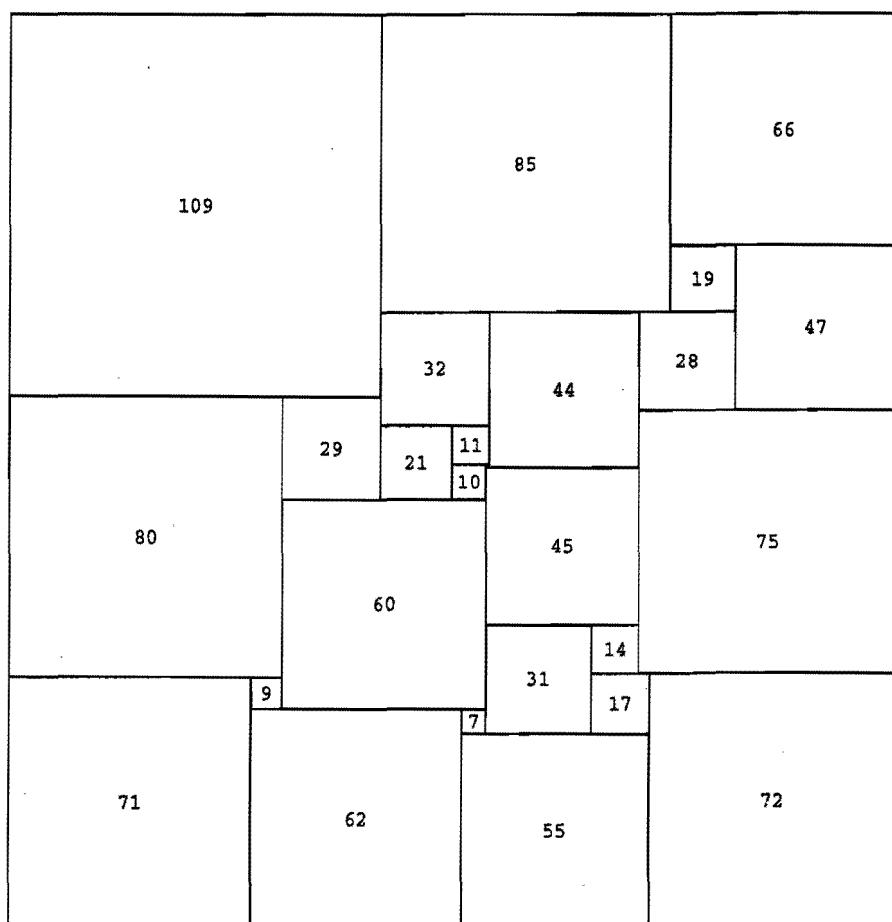


Order: 26

Reduced side: 260

Elements: 1, 7, 9, 10, 11, 14, 17, 19, 21, 28, 29, 31, 32, 44, 45, 47, 55, 60, 62, 66, 71, 72, 75, 80, 85, 109

Code: (109, 85, 66) (19, 47) (32, 44, 28) (80, 29) (75) (21, 11) (10, 1) (45) (60) (31, 14) (17, 72) (71, 9) (62, 7) (55)

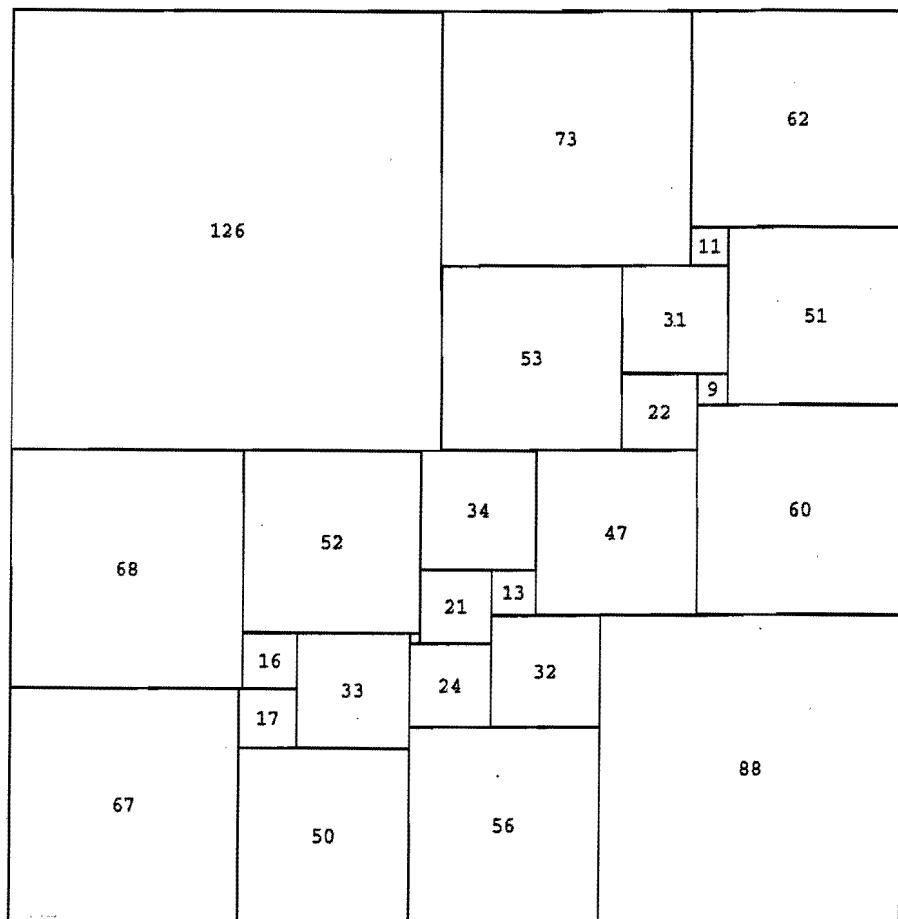


Order: 26

Reduced side: 261

Elements: 3, 9, 11, 13, 16, 17, 21, 22, 24, 31, 32, 33, 34, 47, 50, 51, 52, 53, 56, 60, 62, 67, 68, 73, 88, 126

Code: (126, 73, 62) (11, 51) (53, 31) (22, 9) (60) (68, 52, 34, 47) (21, 13) (32, 88)
(16, 33, 3) (24) (67, 17) (56) (50)

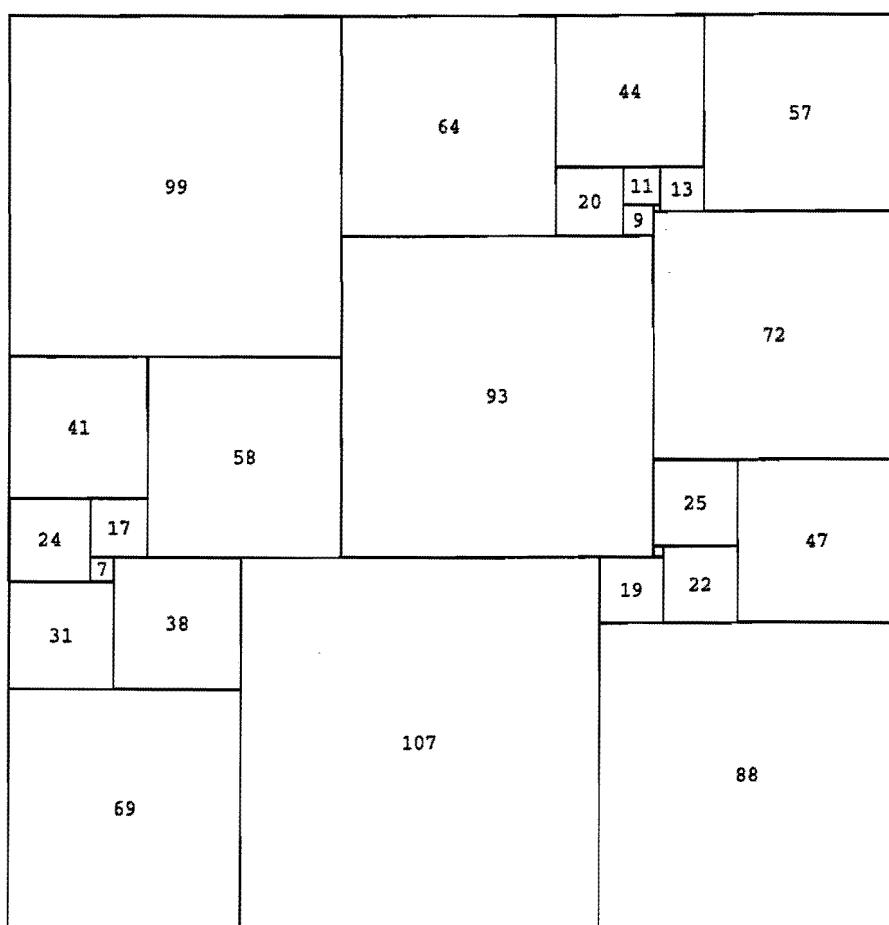


Order: 26

Reduced side: 264

Elements: 2, 3, 7, 9, 11, 13, 17, 19, 20, 22, 24, 25, 31, 38, 41, 44, 47, 57, 58, 64, 69, 72, 88, 93, 99, 107

Code: (99, 64, 44, 57) (20, 11, 13) (9, 2) (72) (93) (41, 58) (25, 47) (24, 17) (3, 22)
(7, 38, 107, 19) (31) (88) (69)

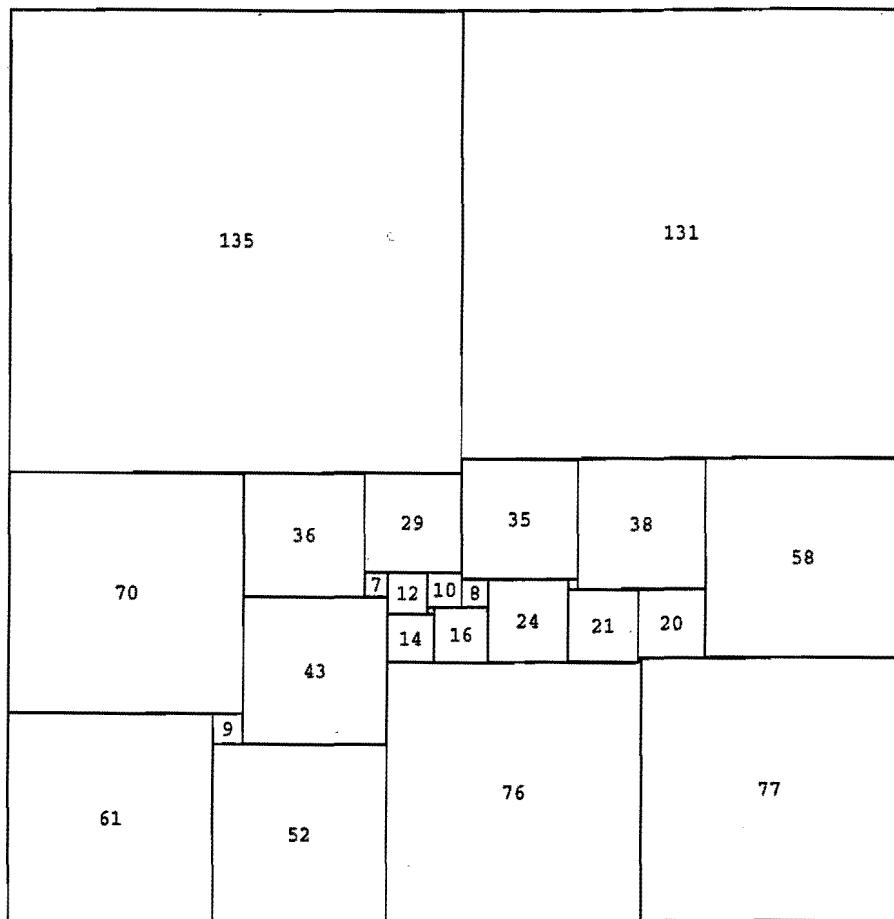


Order: 26

Reduced side: 266

Elements: 1, 2, 3, 7, 8, 9, 10, 12, 14, 16, 20, 21, 24, 29, 35, 36, 38, 43, 52, 58, 61, 70, 76, 77, 131, 135

Code: (135, 131) (35, 38, 58) (70, 36, 29) (7, 12, 10) (8, 24, 3) (21, 20) (43) (2, 16)
(14) (1, 77) (76) (61, 9) (52)

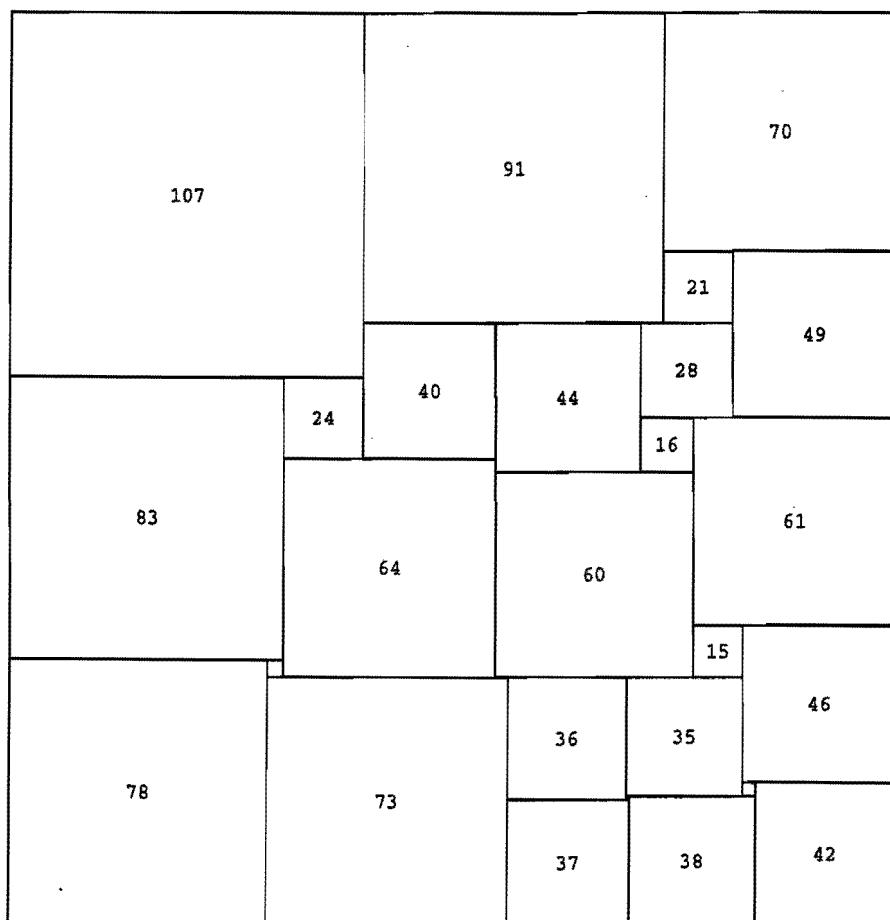


Order: 26

Reduced side: 268

Elements: 1, 4, 5, 15, 16, 21, 24, 28, 35, 36, 37, 38, 40, 42, 44, 46, 49, 60, 61, 64, 70, 73, 78, 83, 91, 107

Code: (107, 91, 70) (21, 49) (40, 44, 28) (83, 24) (16, 61) (64) (60) (15, 46) (78, 5)
(73, 36, 35) (4, 42) (1, 38) (37)

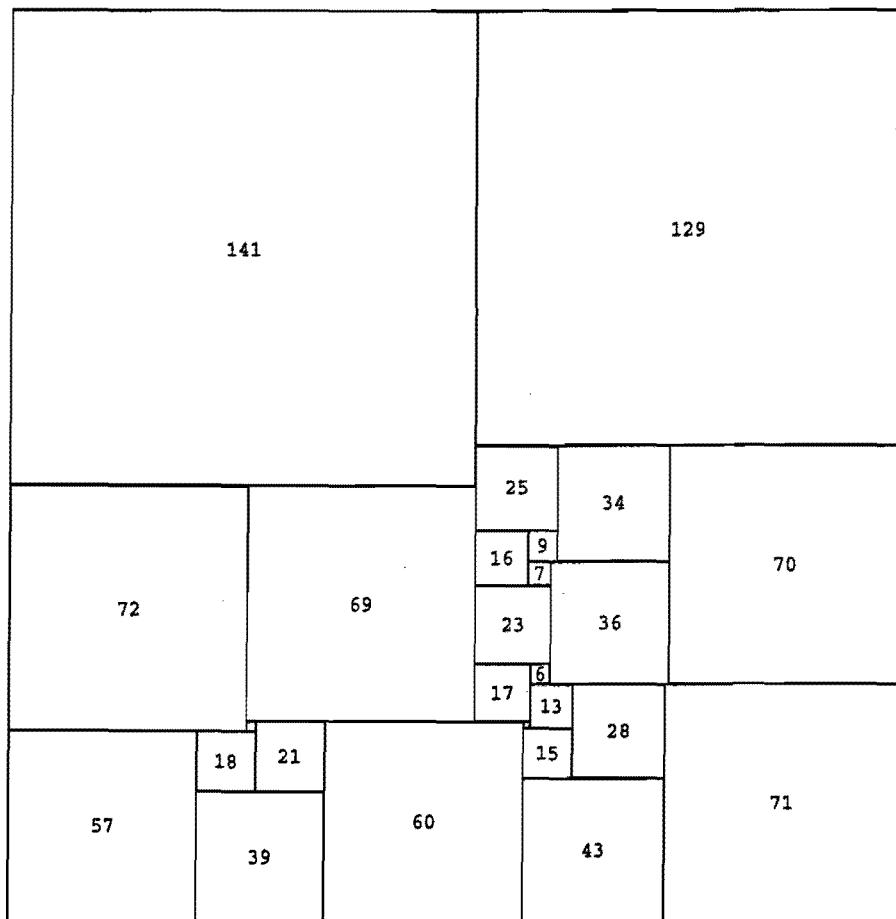


Order: 26

Reduced side: 270

Elements: 2, 3, 6, 7, 9, 13, 15, 16, 17, 18, 21, 23, 25, 28, 34, 36, 39, 43, 57, 60, 69, 70, 71, 72, 129, 141

Code: (141, 129) (25, 34, 70) (72, 69) (16, 9) (7, 36) (23) (17, 6) (13, 28, 71) (3, 21, 60, 2) (15) (57, 18) (43) (39)

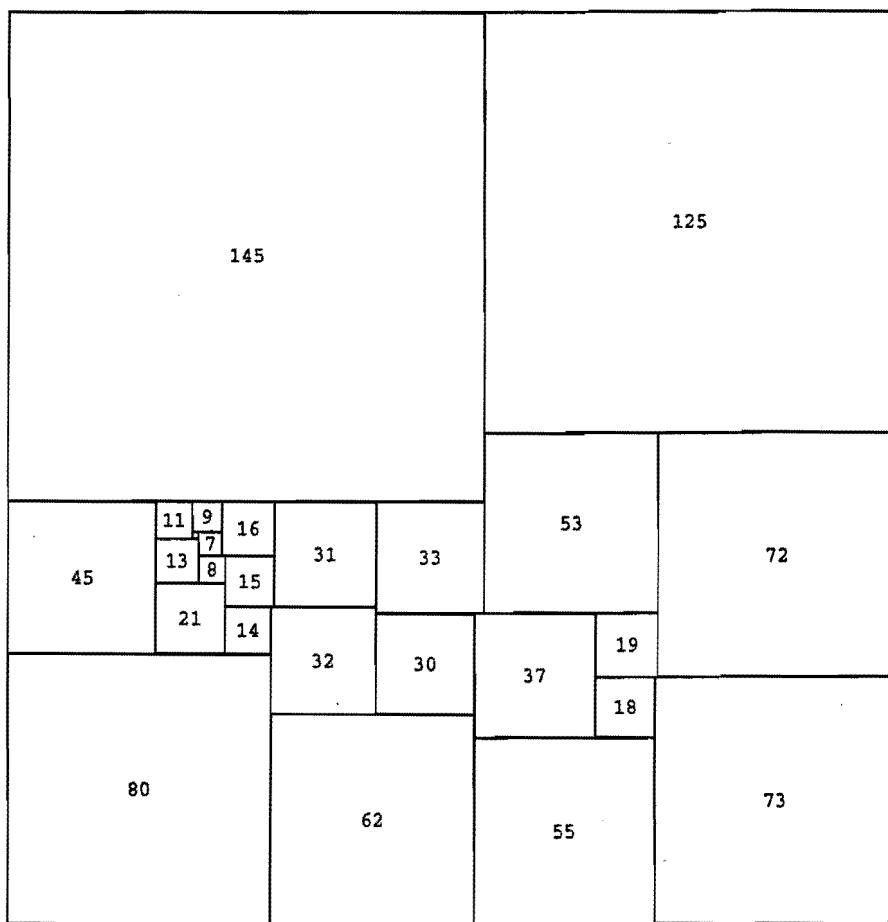


Order: 26

Reduced side: 270

Elements: 2, 7, 8, 9, 11, 13, 14, 15, 16, 18, 19, 21, 30, 31, 32, 33, 37, 45, 53, 55, 62, 72, 73, 80, 125, 145

Code: (145, 125) (53, 72) (45, 11, 9, 16, 31, 33) (2, 7) (13) (8, 15) (21) (14, 32) (30, 37, 19) (80) (18, 73) (62) (55)

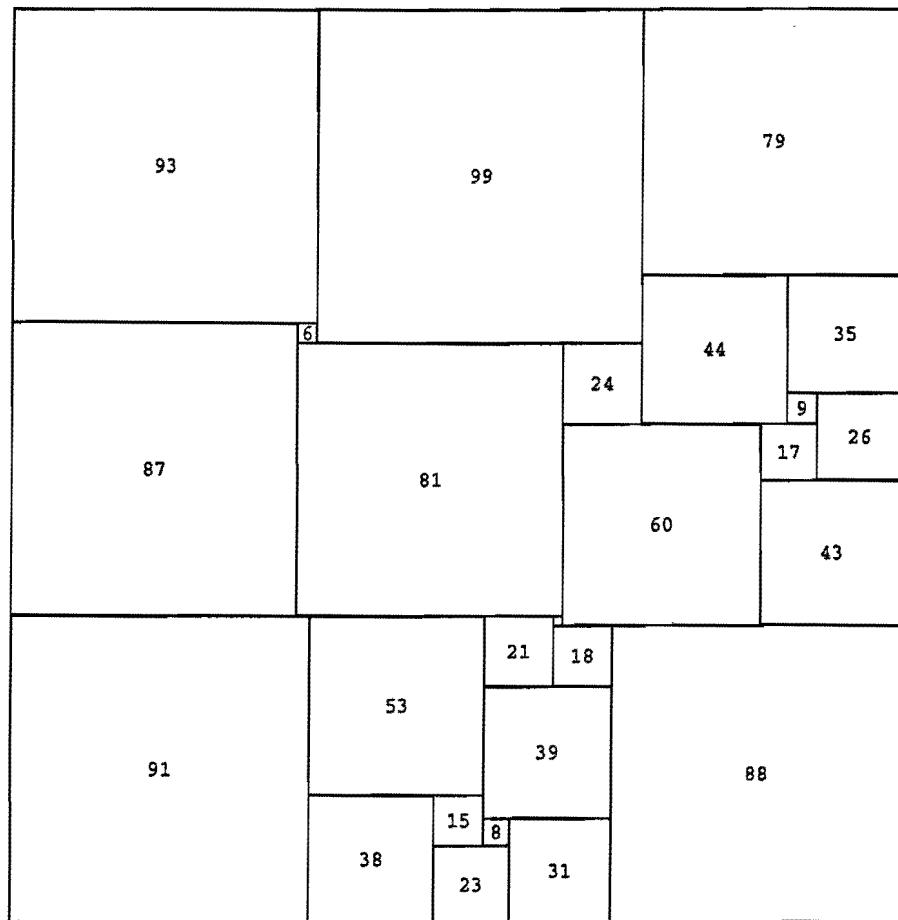


Order: 26

Reduced side: 271

Elements: 3, 6, 8, 9, 15, 17, 18, 21, 23, 24, 26, 31, 35, 38, 39, 43, 44, 53, 60, 79, 81, 87, 88, 91, 93, 99

Code: (93, 99, 79) (44, 35) (87, 6) (81, 24) (9, 26) (60, 17) (43) (91, 53, 21, 3) (18, 88) (39) (38, 15) (8, 31) (23)

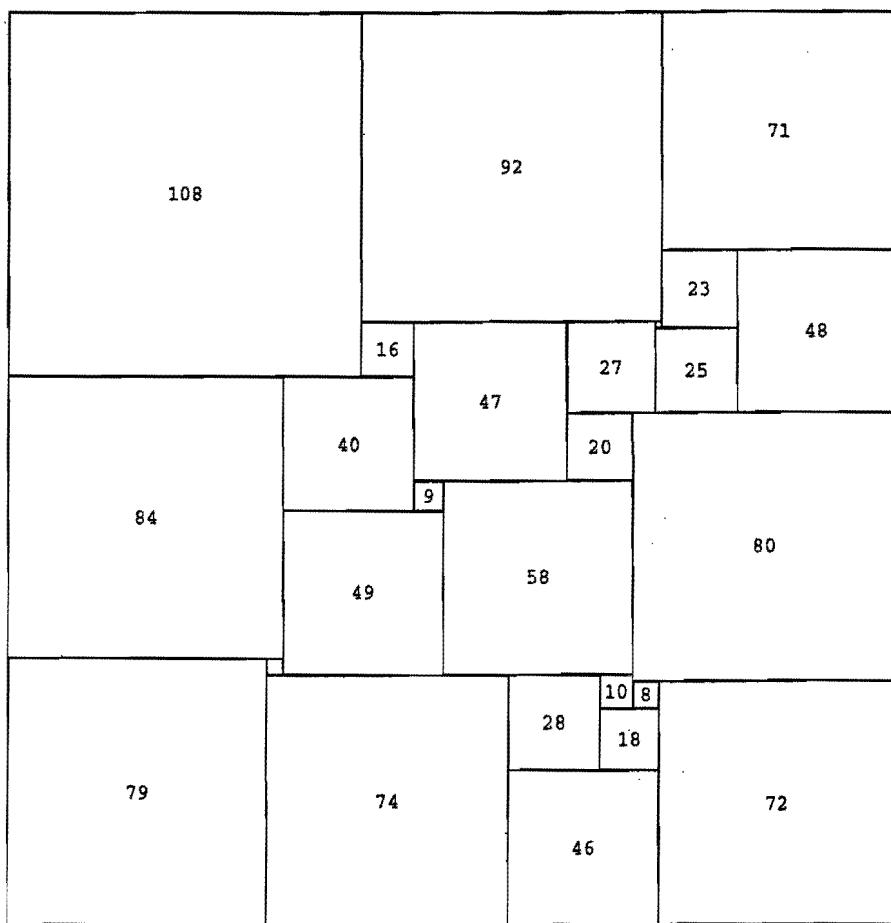


Order: 26

Reduced side: 271

Elements: 2, 5, 8, 9, 10, 16, 18, 20, 23, 25, 27, 28, 40, 46, 47, 48, 49, 58, 71, 72, 74, 79, 80, 84, 92, 108

Code: (108, 92, 71) (23, 48) (16, 47, 27, 2) (25) (84, 40) (20, 80) (9, 58) (49) (79, 5) (74, 28, 10) (8, 72) (18) (46)

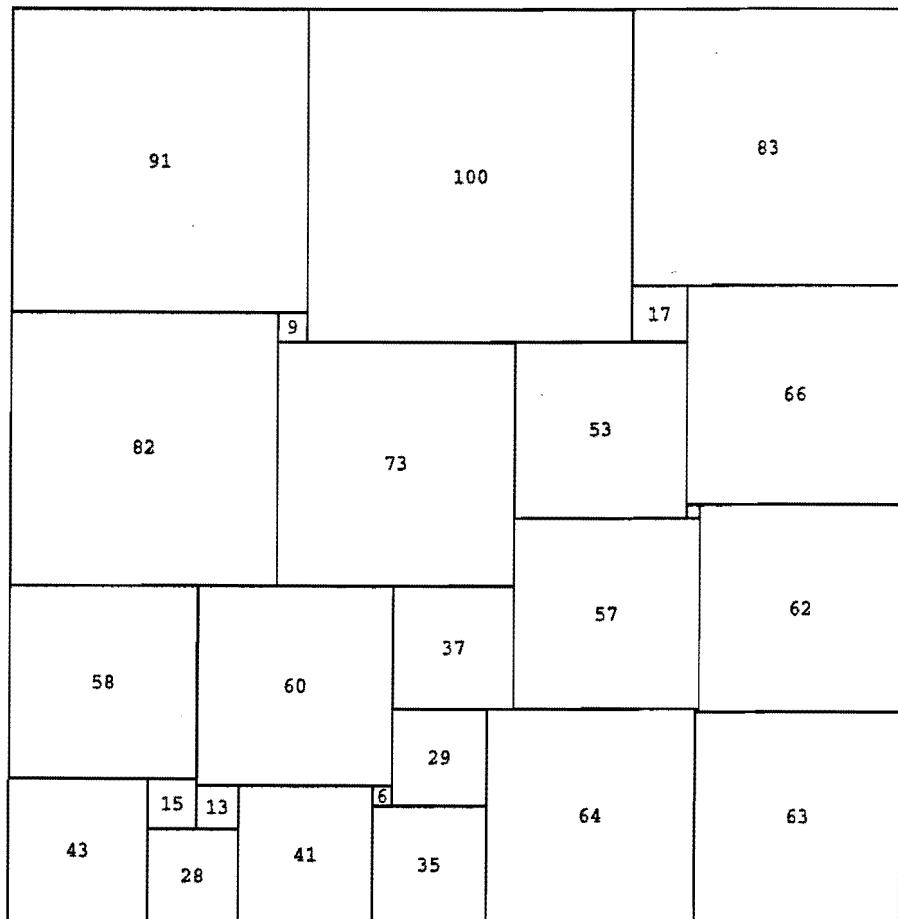


Order: 26

Reduced side: 274

Elements: 1, 4, 6, 9, 13, 15, 17, 28, 29, 35, 37, 41, 43, 53, 57, 58, 60, 62, 63, 64, 66, 73, 82, 83, 91, 100

Code: (91, 100, 83) (17, 66) (82, 9) (73, 53) (4, 62) (57) (58, 60, 37) (29, 64, 1) (63) (43, 15) (13, 41, 6) (35) (28)

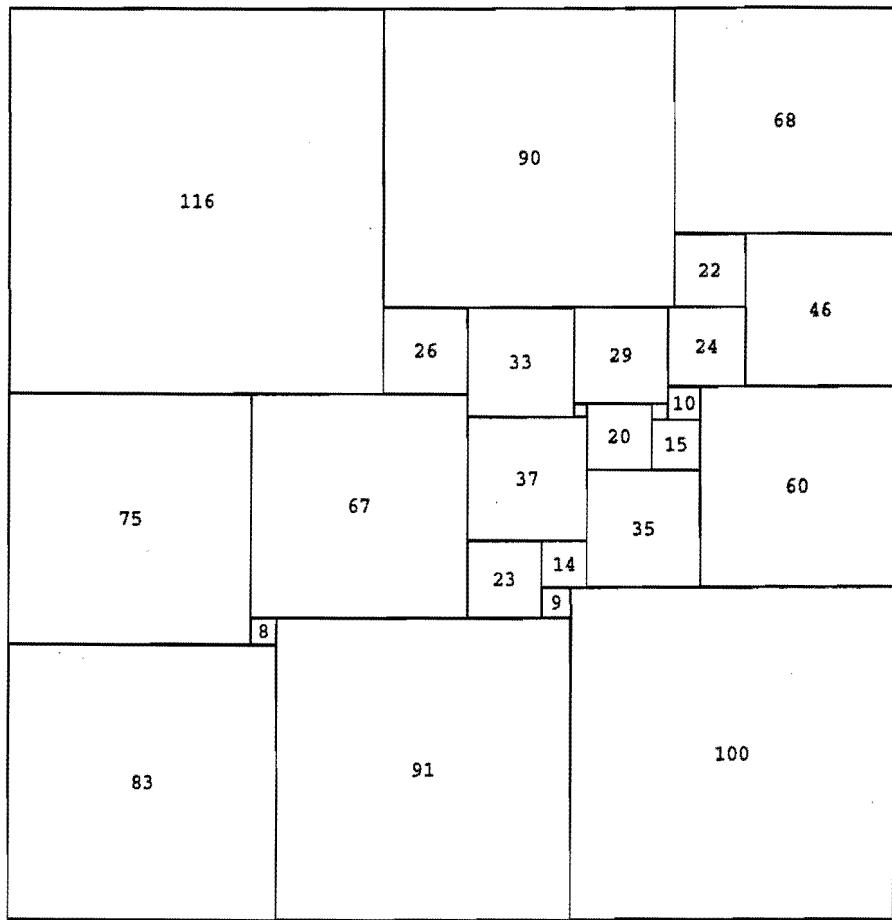


Order: 26

Reduced side: 274

Elements: 4, 5, 8, 9, 10, 14, 15, 20, 22, 23, 24, 26, 29, 33, 35, 37, 46, 60, 67, 68, 75, 83,
90, 91, 100, 116

Code: (116, 90, 68) (22, 46) (26, 33, 29, 24) (10, 60) (75, 67) (4, 20, 5) (37) (15)
(35) (23, 14) (9, 100) (8, 91) (83)

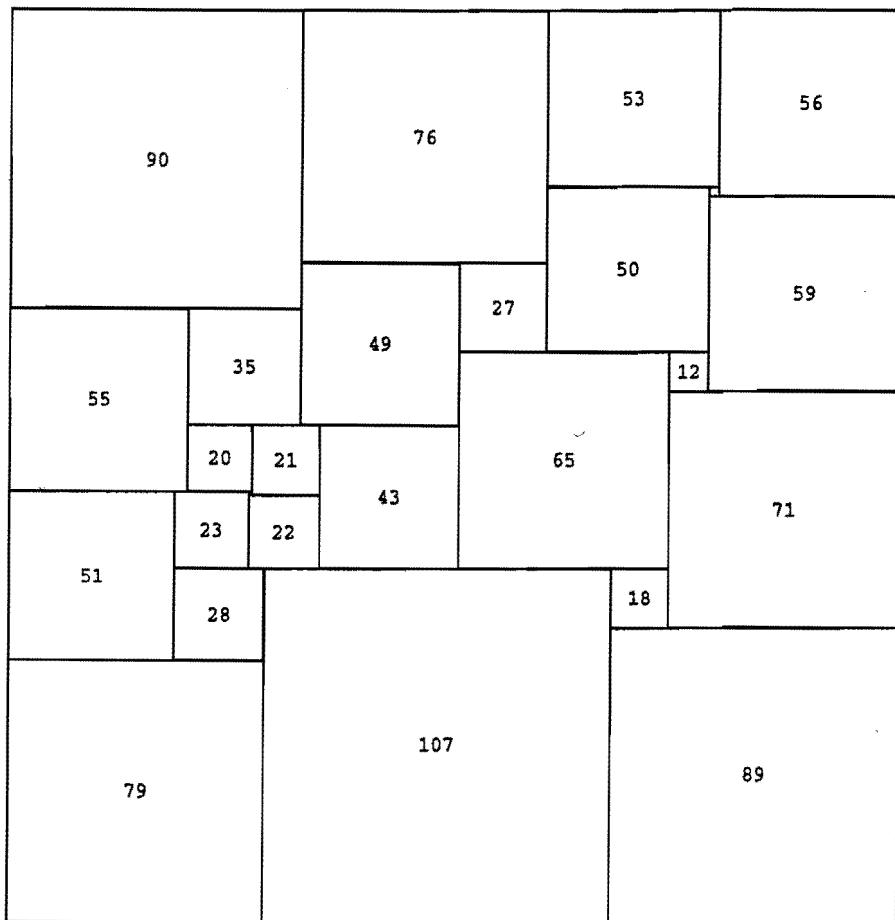


Order: 26

Reduced side: 275

Elements: 1, 3, 12, 18, 20, 21, 22, 23, 27, 28, 35, 43, 49, 50, 51, 53, 55, 56, 59, 65, 71, 76, 79, 89, 90, 107

Code: (90, 76, 53, 56) (50, 3) (59) (49, 27) (55, 35) (65, 12) (71) (20, 21, 43) (51, 23, 1) (22) (28, 107, 18) (89) (79)

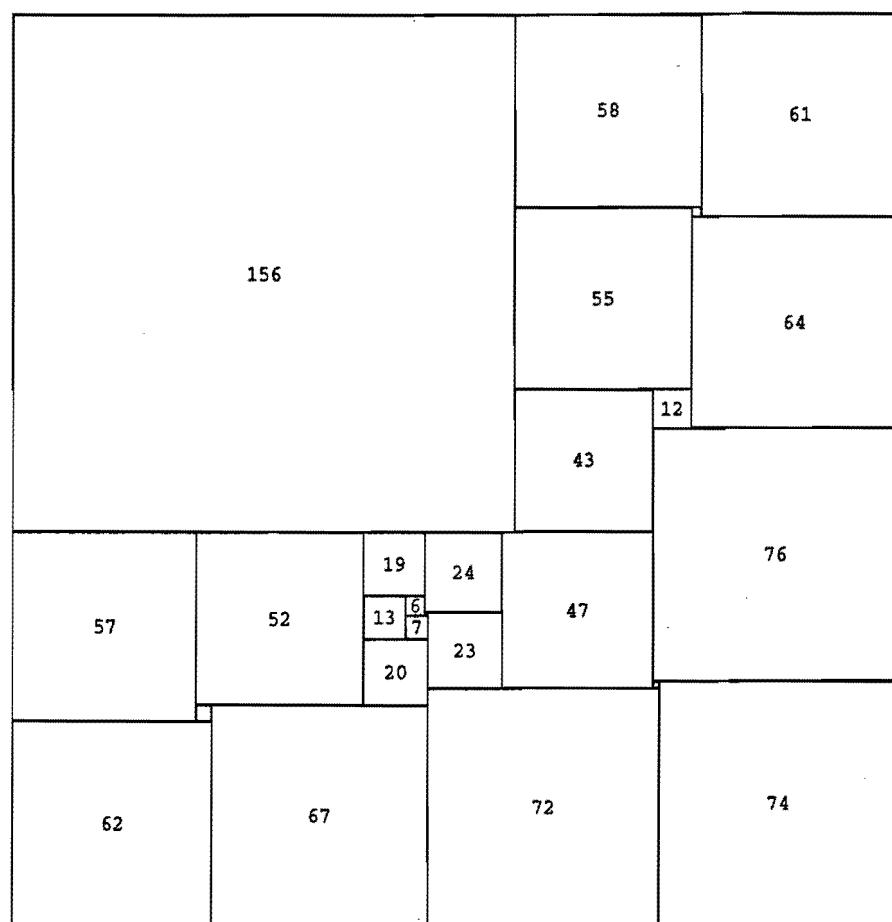


Order: 26

Reduced side: 275

Elements: 1, 2, 3, 5, 6, 7, 12, 13, 19, 20, 23, 24, 43, 47, 52, 55, 57, 58, 61, 62, 64, 67, 72,
74, 76, 156

Code: (156, 58, 61) (55, 3) (64) (43, 12) (76) (57, 52, 19, 24, 47) (13, 6) (1, 23) (7)
(20) (2, 74) (72) (5, 67) (62)

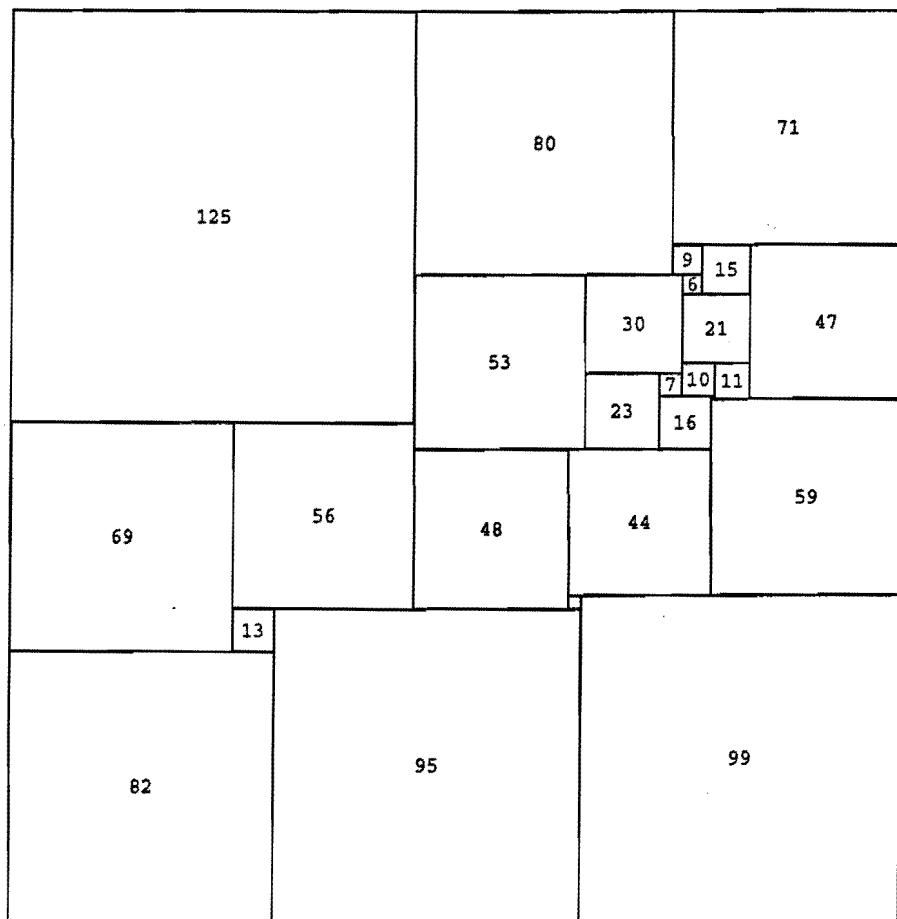


Order: 26

Reduced side: 276

Elements: 1, 4, 6, 7, 9, 10, 11, 13, 15, 16, 21, 23, 30, 44, 47, 48, 53, 56, 59, 69, 71, 80, 82, 95, 99, 125

Code: (125, 80, 71) (9, 15, 47) (53, 30, 6) (21) (10, 11) (23, 7) (16, 1) (59) (69, 56)
(48, 44) (4, 99) (13, 95) (82)

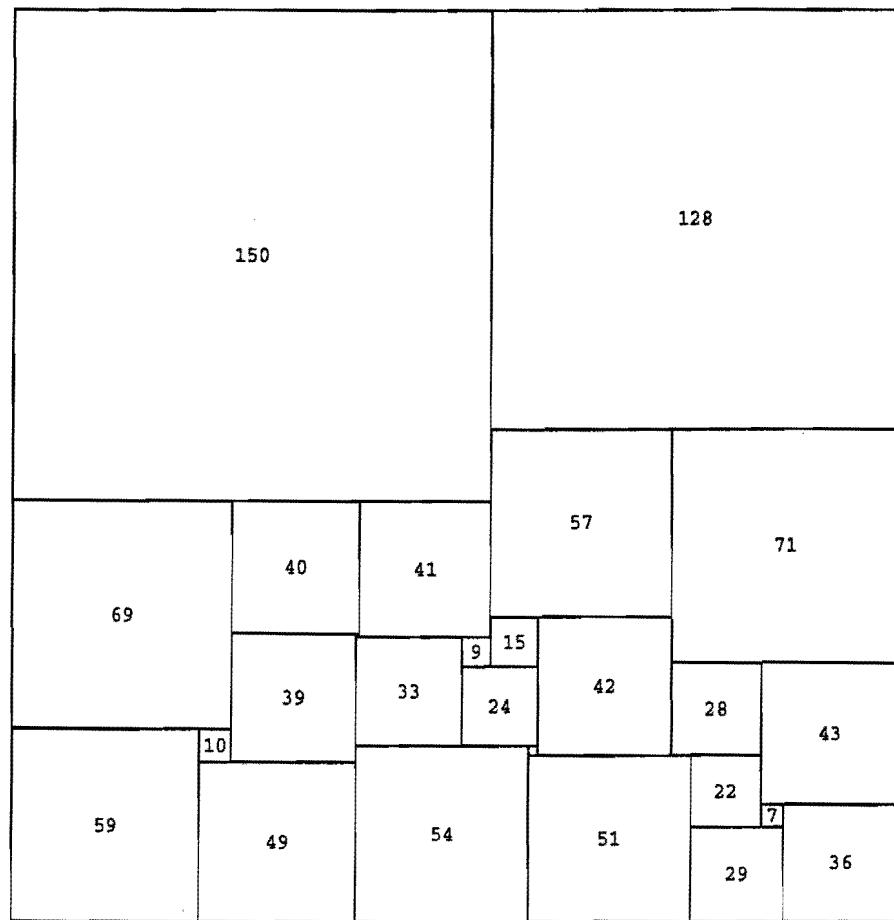


Order: 26

Reduced side: 278

Elements: 1, 3, 7, 9, 10, 15, 22, 24, 28, 29, 33, 36, 39, 40, 41, 42, 43, 49, 51, 54, 57, 59, 69, 71, 128, 150

Code: (150, 128) (57, 71) (69, 40, 41) (15, 42) (39, 1) (33, 9) (28, 43) (24) (59, 10)
(54, 3) (51, 22) (49) (7, 36) (29)

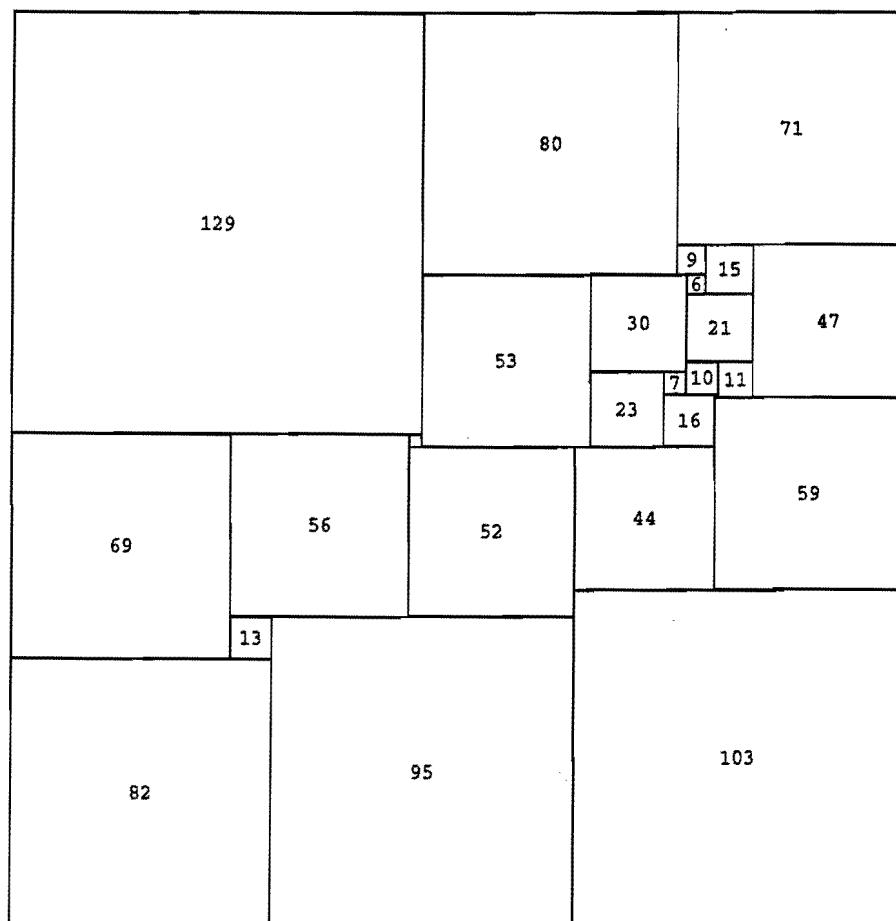


Order: 26

Reduced side: 280

Elements: 1, 4, 6, 7, 9, 10, 11, 13, 15, 16, 21, 23, 30, 44, 47, 52, 53, 56, 59, 69, 71, 80, 82, 95, 103, 129

Code: (129, 80, 71) (9, 15, 47) (53, 30, 6) (21) (10, 11) (23, 7) (16, 1) (59) (69, 56, 4) (52, 44) (103) (13, 95) (82)

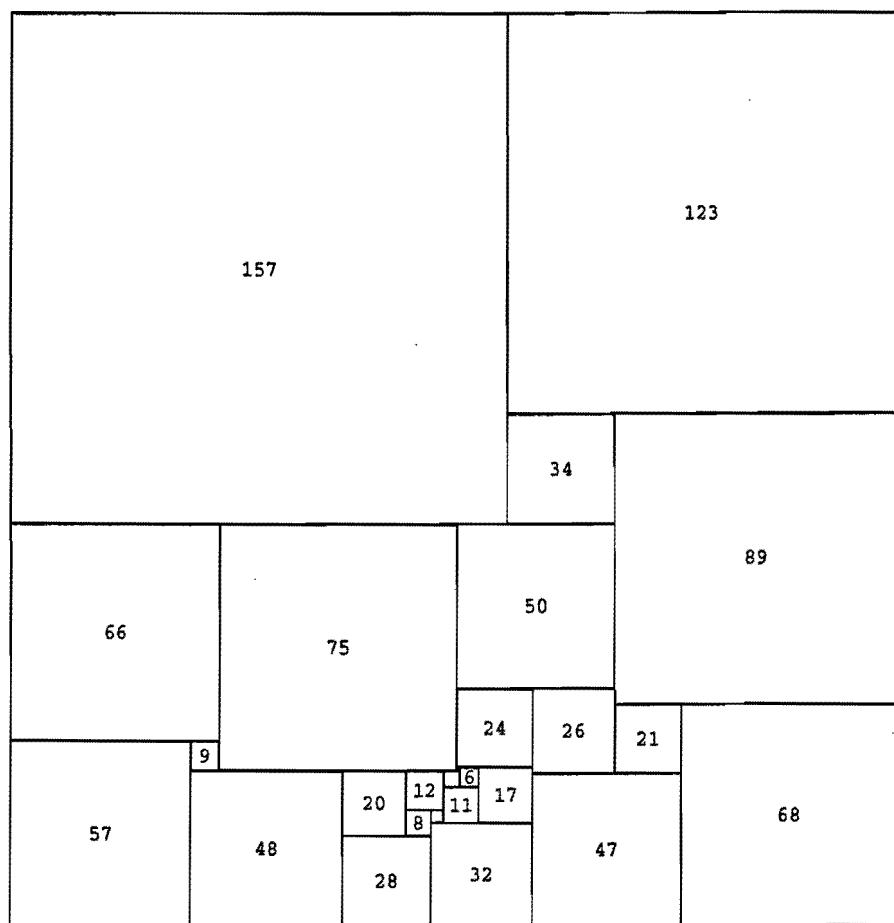


Order: 26

Reduced side: 280

Elements: 1, 4, 5, 6, 8, 9, 11, 12, 17, 20, 21, 24, 26, 28, 32, 34, 47, 48, 50, 57, 66, 68, 75, 89, 123, 157

Code: (157, 123) (34, 89) (66, 75, 50) (24, 26) (21, 68) (57, 9) (1, 6, 17) (48, 20, 12, 5) (47) (11) (8, 4) (32) (28)

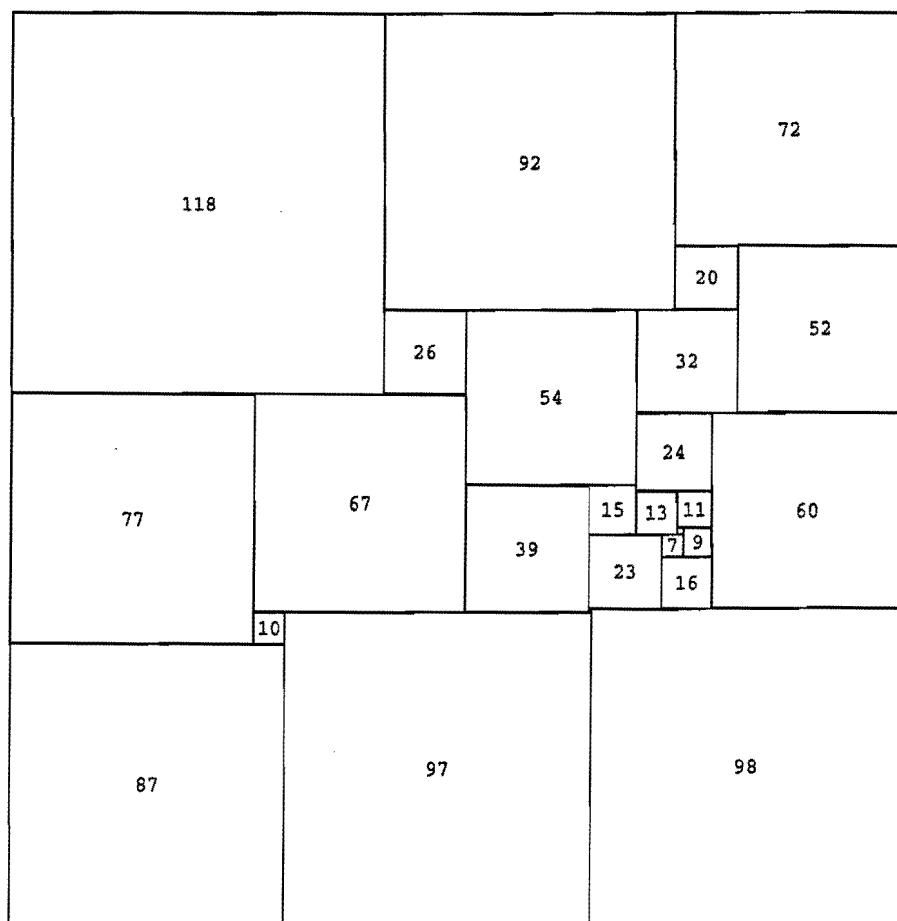


Order: 26

Reduced side: 282

Elements: 1, 2, 7, 9, 10, 11, 13, 15, 16, 20, 23, 24, 26, 32, 39, 52, 54, 60, 67, 72, 77, 87,
92, 97, 98, 118

Code: (118, 92, 72) (20, 52) (26, 54, 32) (77, 67) (24, 60) (39, 15) (13, 11) (2, 9)
(23, 7) (16) (1, 98) (10, 97) (87)

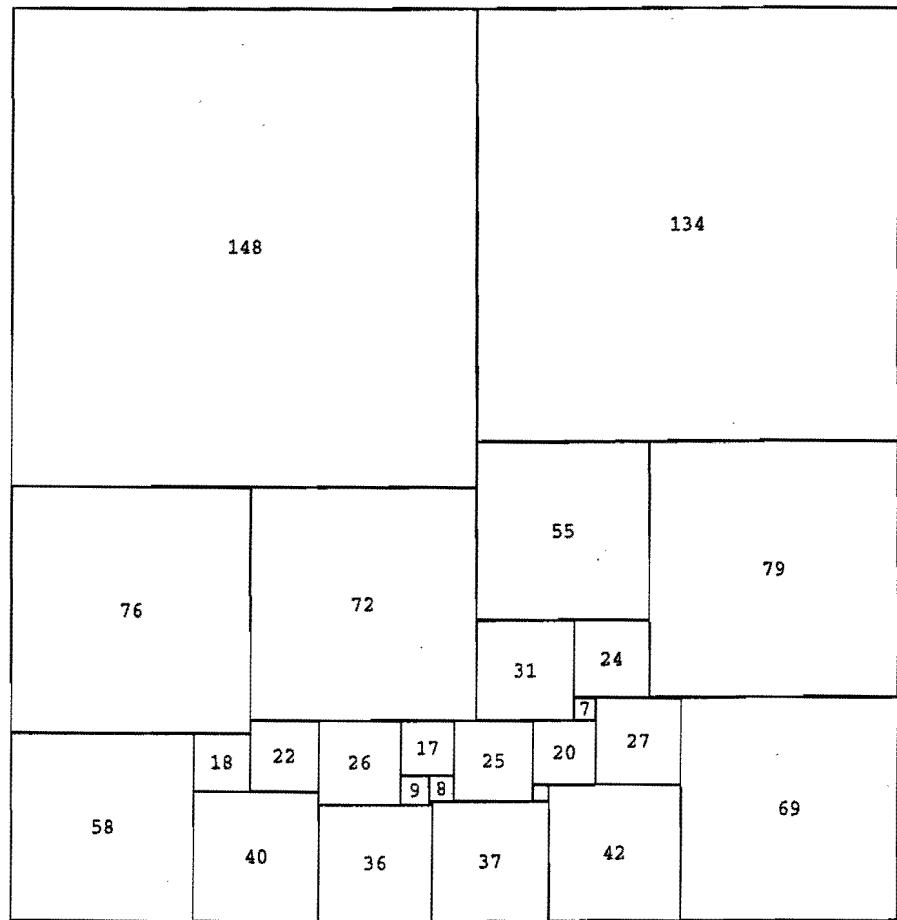


Order: 26

Reduced side: 282

Elements: 1, 5, 7, 8, 9, 17, 18, 20, 22, 24, 25, 26, 27, 31, 36, 37, 40, 42, 55, 58, 69, 72,
76, 79, 134, 148

Code: (148, 134) (55, 79) (76, 72) (31, 24) (7, 27, 69) (22, 26, 17, 25, 20) (58, 18)
(9, 8) (5, 42) (40) (1, 37) (36)

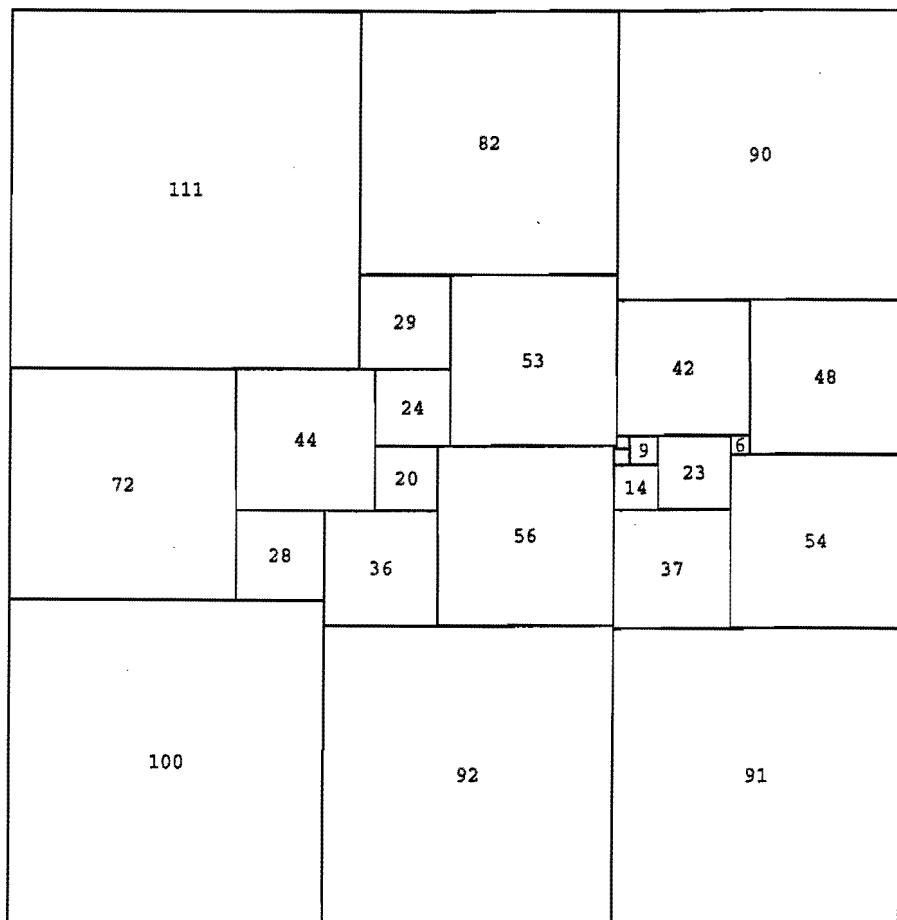


Order: 26

Reduced side: 283

Elements: 1, 4, 5, 6, 9, 14, 20, 23, 24, 28, 29, 36, 37, 42, 44, 48, 53, 54, 56, 72, 82, 90, 91, 92, 100, 111

Code: (111, 82, 90) (29, 53) (42, 48) (72, 44, 24) (4, 9, 23, 6) (20, 56, 1) (5) (54)
(14) (28, 36) (37) (100) (92) (91)

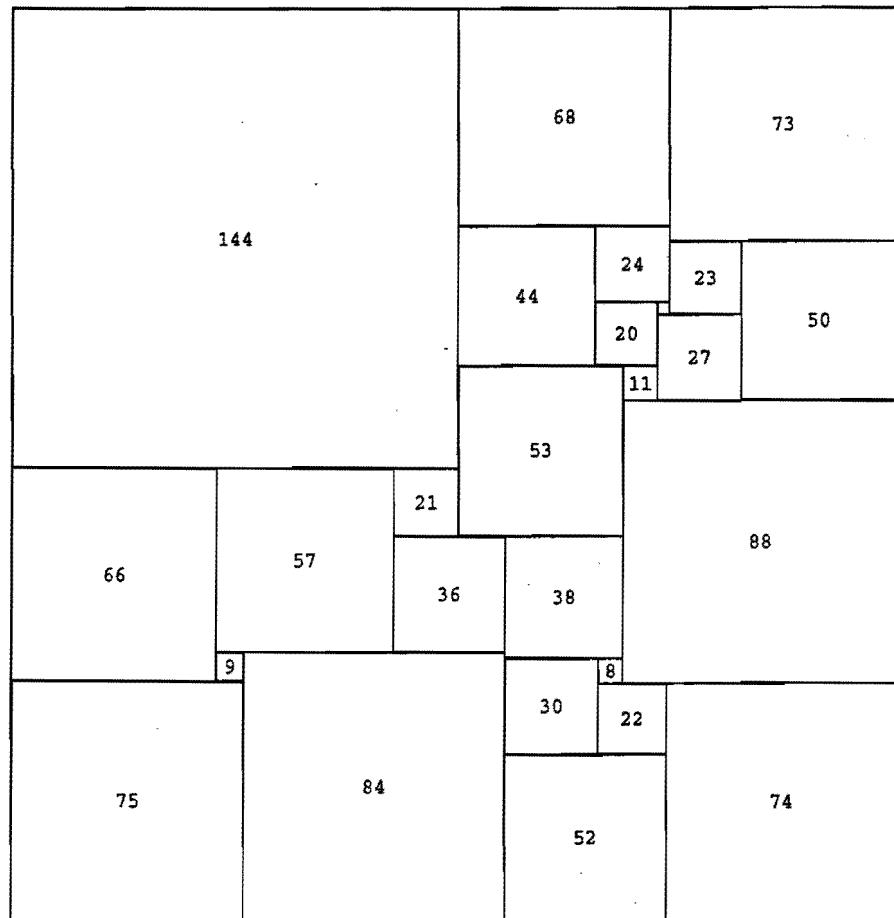


Order: 26

Reduced side: 285

Elements: 4, 8, 9, 11, 20, 21, 22, 23, 24, 27, 30, 36, 38, 44, 50, 52, 53, 57, 66, 68, 73, 74, 75, 84, 88, 144

Code: (144, 68, 73) (44, 24) (23, 50) (20, 4) (27) (53, 11) (88) (66, 57, 21) (36, 38)
(9, 84) (30, 8) (75) (22, 74) (52)

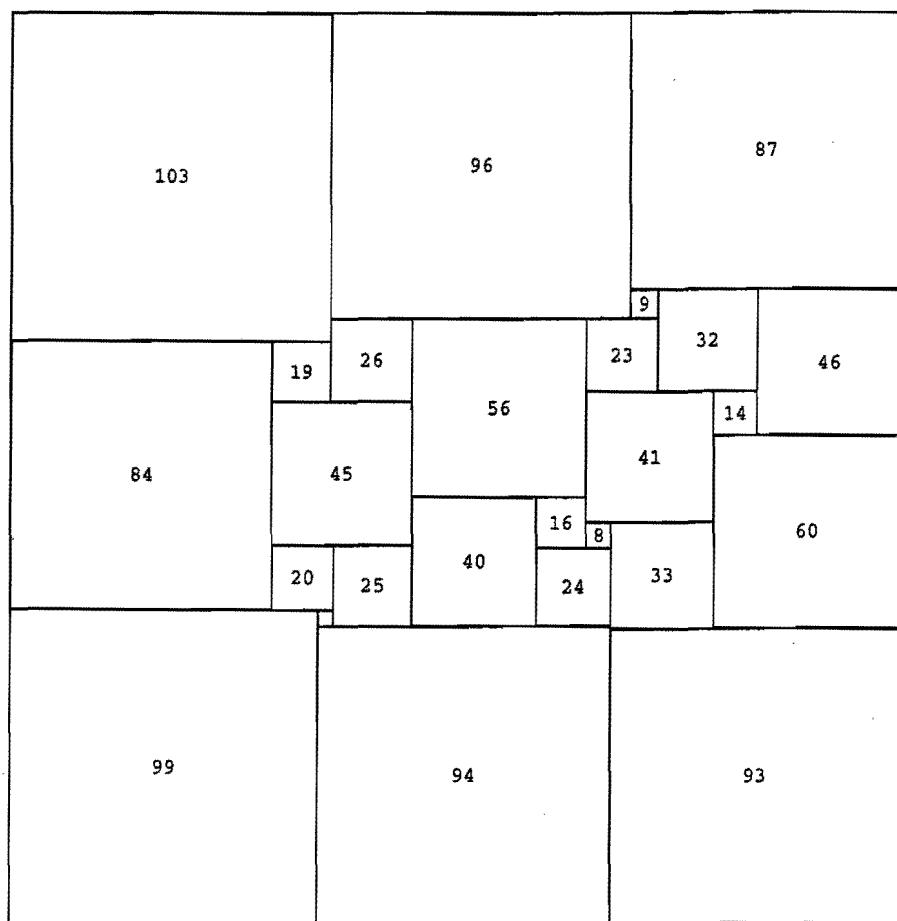


Order: 26

Reduced side: 286

Elements: 5, 8, 9, 14, 16, 19, 20, 23, 24, 25, 26, 32, 33, 40, 41, 45, 46, 56, 60, 84, 87, 93, 94, 96, 99, 103

Code: (103, 96, 87) (9, 32, 46) (26, 56, 23) (84, 19) (41, 14) (45) (60) (40, 16) (8, 33) (20, 25) (24) (99, 5) (94) (93)

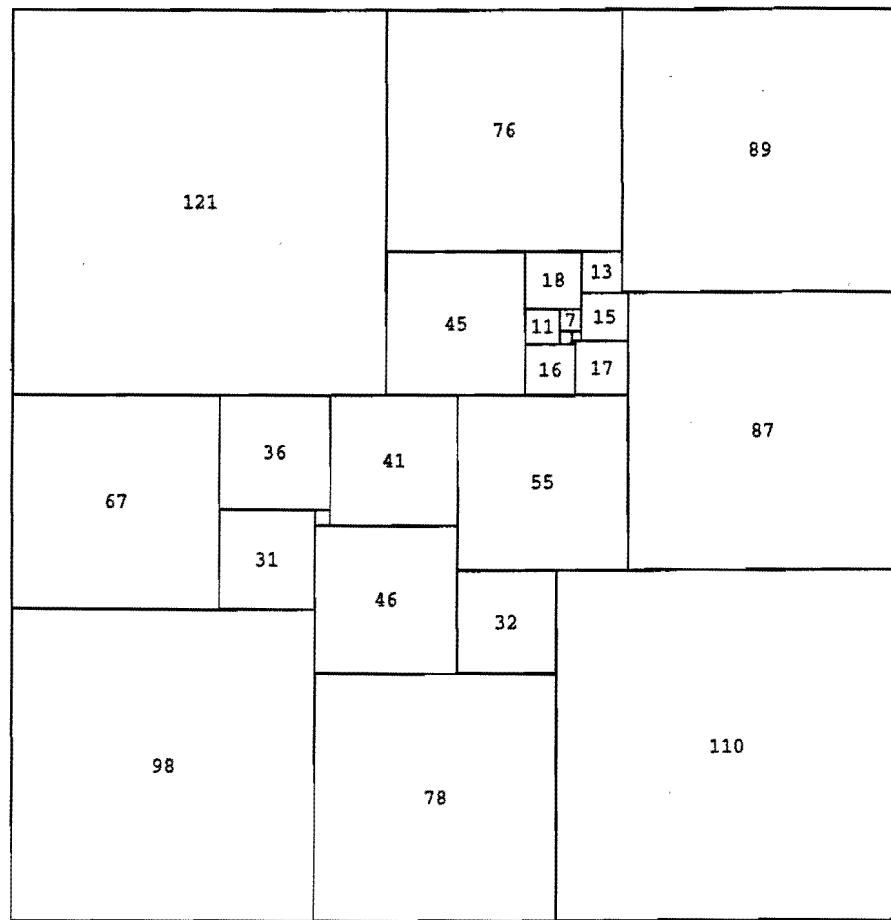


Order: 26

Reduced side: 286

Elements: 1, 3, 4, 5, 7, 11, 13, 15, 16, 17, 18, 31, 32, 36, 41, 45, 46, 55, 67, 76, 78, 87, 89, 98, 110, 121

Code: (121, 76, 89) (45, 18, 13) (15, 87) (11, 7) (4, 3) (1, 17) (16) (67, 36, 41, 55)
(31, 5) (46) (32, 110) (98) (78)

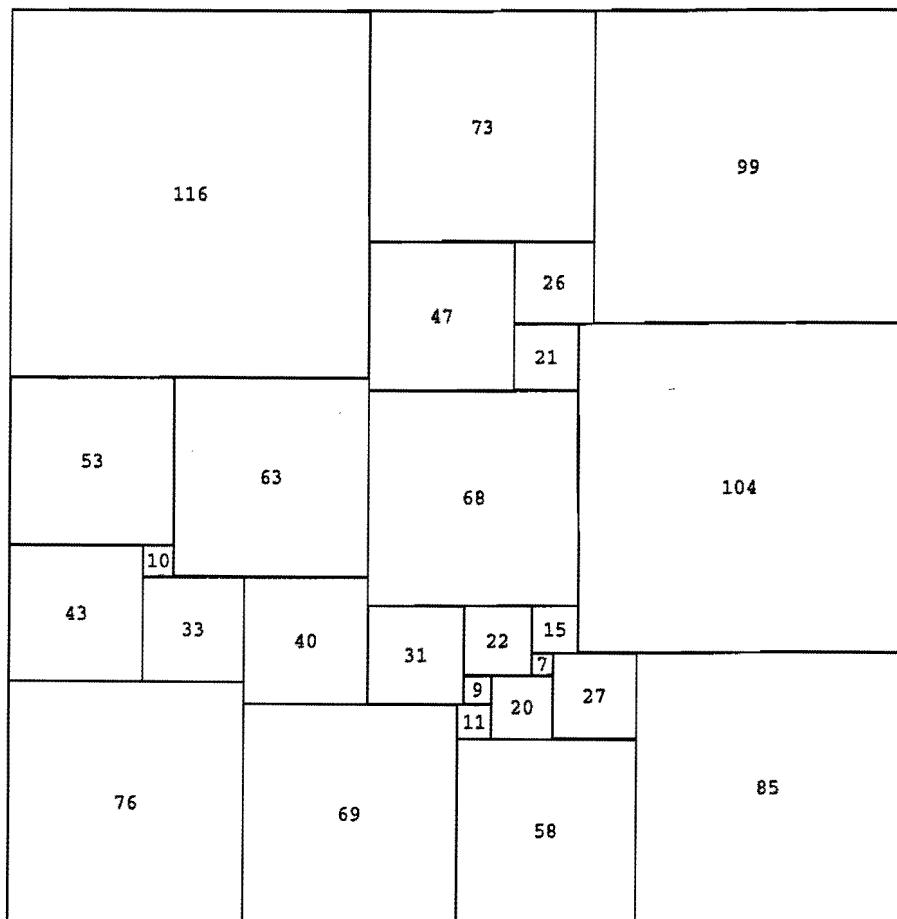


Order: 26

Reduced side: 288

Elements: 7, 9, 10, 11, 15, 20, 21, 22, 26, 27, 31, 33, 40, 43, 47, 53, 58, 63, 68, 69, 73, 76, 85, 99, 104, 116

Code: (116, 73, 99) (47, 26) (21, 104) (53, 63) (68) (43, 10) (33, 40) (31, 22, 15) (7, 27, 85) (9, 20) (76) (69, 11) (58)

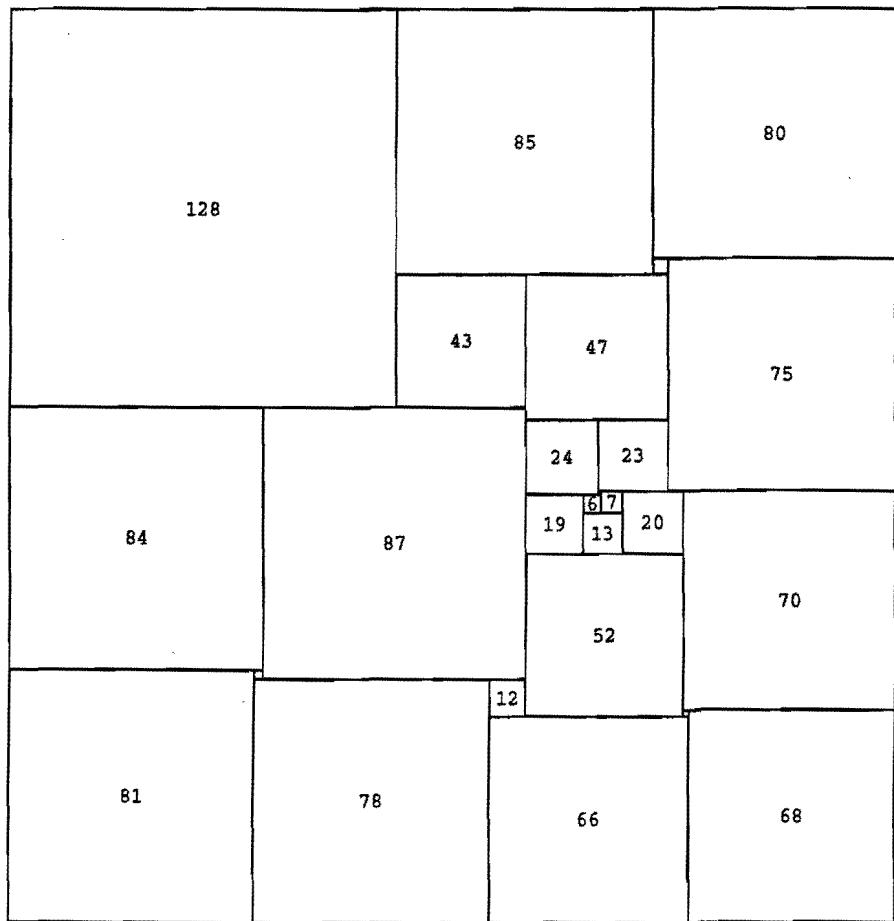


Order: 26

Reduced side: 293

Elements: 1, 2, 3, 5, 6, 7, 12, 13, 19, 20, 23, 24, 43, 47, 52, 66, 68, 70, 75, 78, 80, 81, 84, 85, 87, 128

Code: (128, 85, 80) (5, 75) (43, 47) (84, 87) (24, 23) (1, 7, 20, 70) (19, 6) (13) (52) (81, 3) (78, 12) (2, 68) (66)

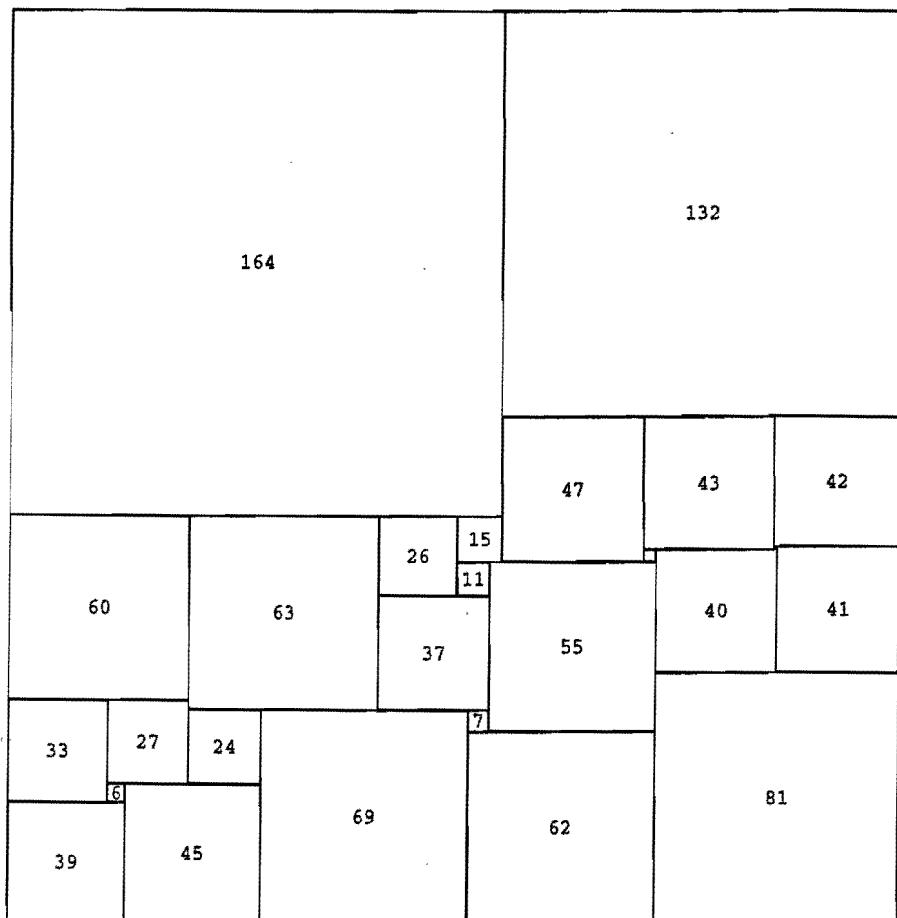


Order: 26

Reduced side: 296

Elements: 1, 4, 6, 7, 11, 15, 24, 26, 27, 33, 37, 39, 40, 41, 42, 43, 45, 47, 55, 60, 62, 63, 69, 81, 132, 164

Code: (164, 132) (47, 43, 42) (60, 63, 26, 15) (1, 41) (4, 40) (11, 55) (37) (81) (33, 27) (24, 69, 7) (62) (6, 45) (39)

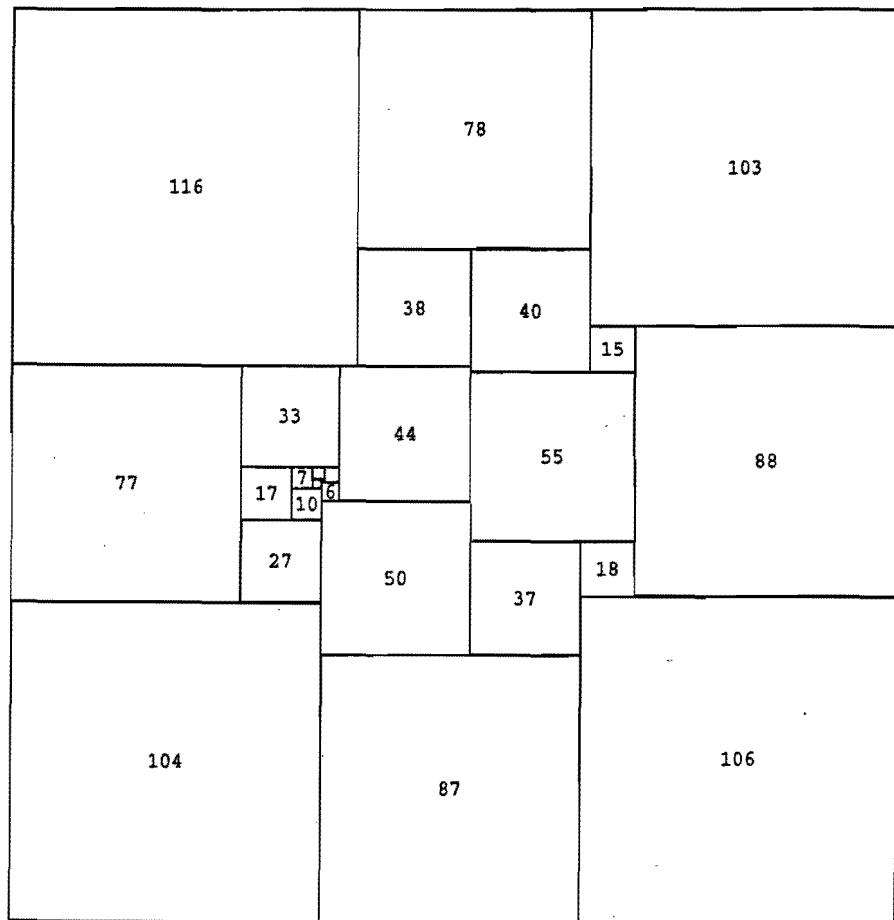


Order: 26

Reduced side: 297

Elements: 1, 3, 4, 5, 6, 7, 10, 15, 17, 18, 27, 33, 37, 38, 40, 44, 50, 55, 77, 78, 87, 88, 103, 104, 106, 116

Code: (116, 78, 103) (38, 40) (15, 88) (77, 33, 44) (55) (17, 7, 4, 5) (3, 1) (6) (10) (50) (27) (37, 18) (106) (104) (87)

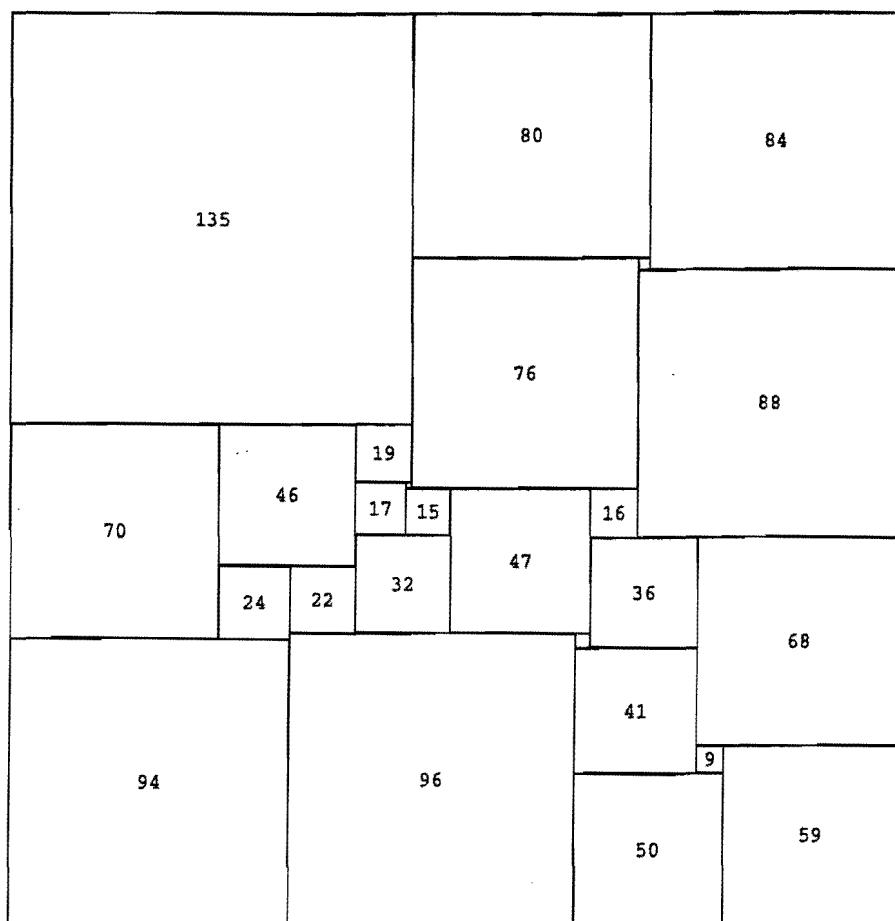


Order: 26

Reduced side: 299

Elements: 2, 4, 5, 9, 15, 16, 17, 19, 22, 24, 32, 36, 41, 46, 47, 50, 59, 68, 70, 76, 80, 84, 88, 94, 96, 135

Code: (135, 80, 84) (76, 4) (88) (70, 46, 19) (17, 2) (15, 47, 16) (32) (36, 68) (24, 22) (96, 5) (94) (41) (9, 59) (50)

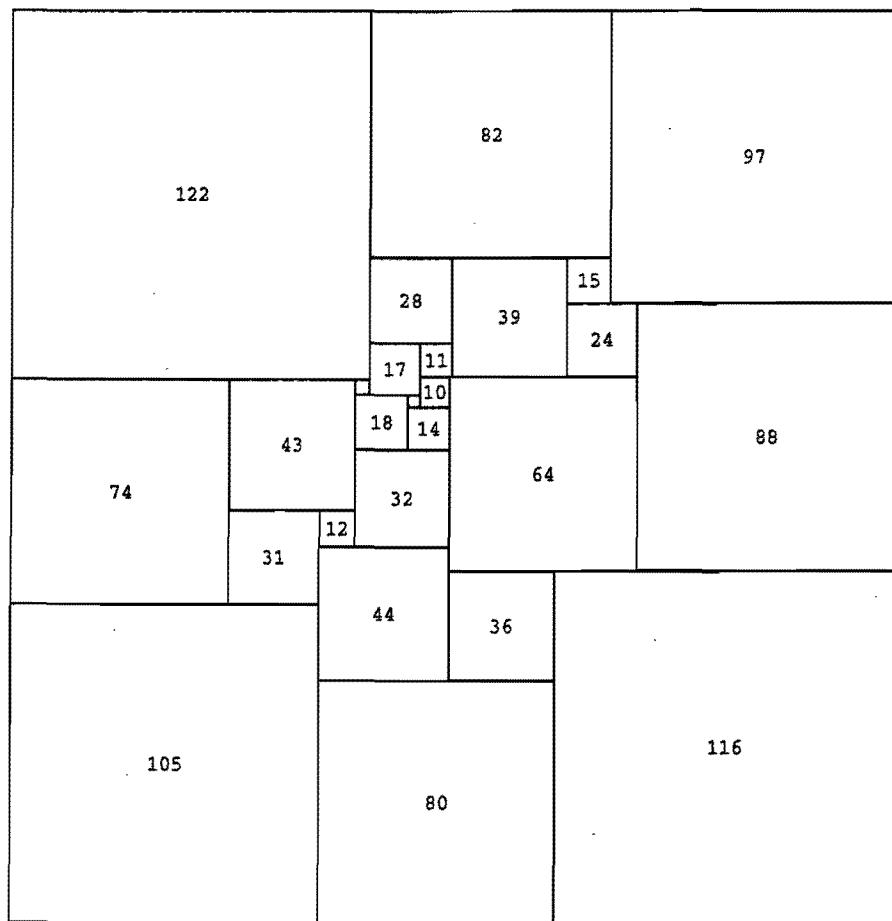


Order: 26

Reduced side: 301

Elements: 4, 5, 10, 11, 12, 14, 15, 17, 18, 24, 28, 31, 32, 36, 39, 43, 44, 64, 74, 80, 82, 88, 97, 105, 116, 122

Code: (122, 82, 97) (28, 39, 15) (24, 88) (17, 11) (10, 64) (74, 43, 5) (18, 4) (14) (32) (31, 12) (44) (36, 116) (105) (80)

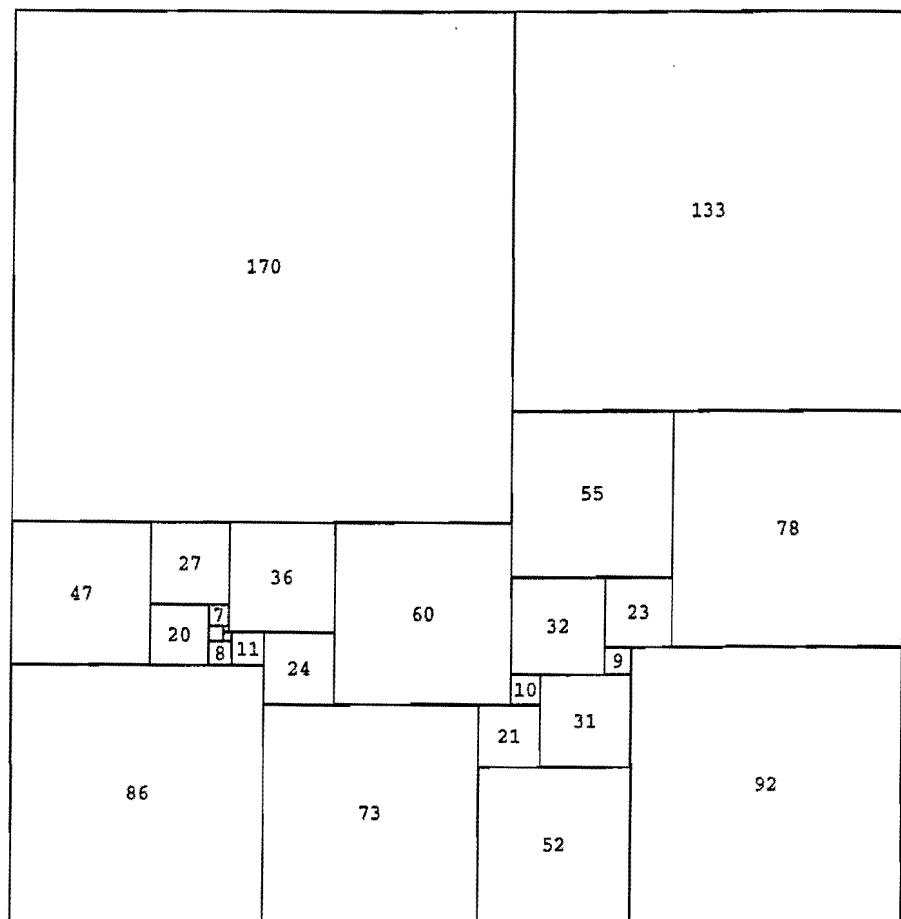


Order: 26

Reduced side: 303

Elements: 2, 3, 5, 7, 8, 9, 10, 11, 20, 21, 23, 24, 27, 31, 32, 36, 47, 52, 55, 60, 73, 78, 86, 92, 133, 170

Code: (170, 133) (55, 78) (47, 27, 36, 60) (32, 23) (20, 7) (5, 2) (3, 11, 24) (8) (9, 92) (86) (10, 31) (73, 21) (52)

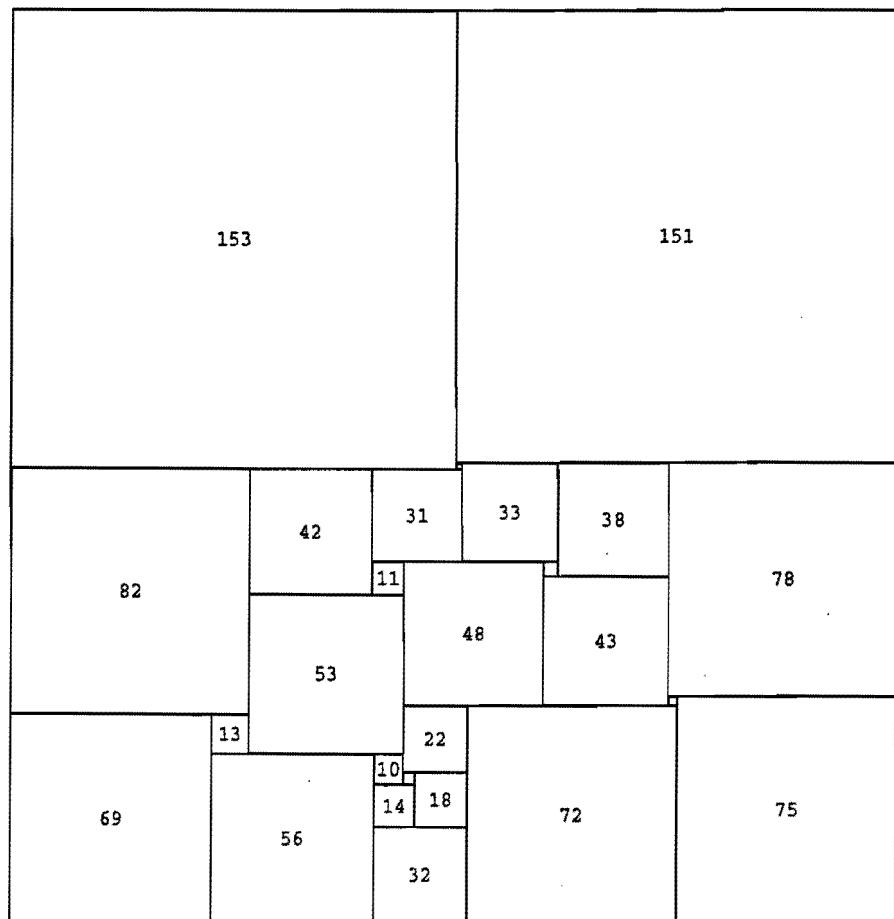


Order: 26

Reduced side: 304

Elements: 2, 3, 4, 5, 10, 11, 13, 14, 18, 22, 31, 32, 33, 38, 42, 43, 48, 53, 56, 69, 72, 75, 78, 82, 151, 153

Code: (153, 151) (2, 33, 38, 78) (82, 42, 31) (11, 48, 5) (43) (53) (3, 75) (22, 72)
(69, 13) (56, 10) (4, 18) (14) (32)

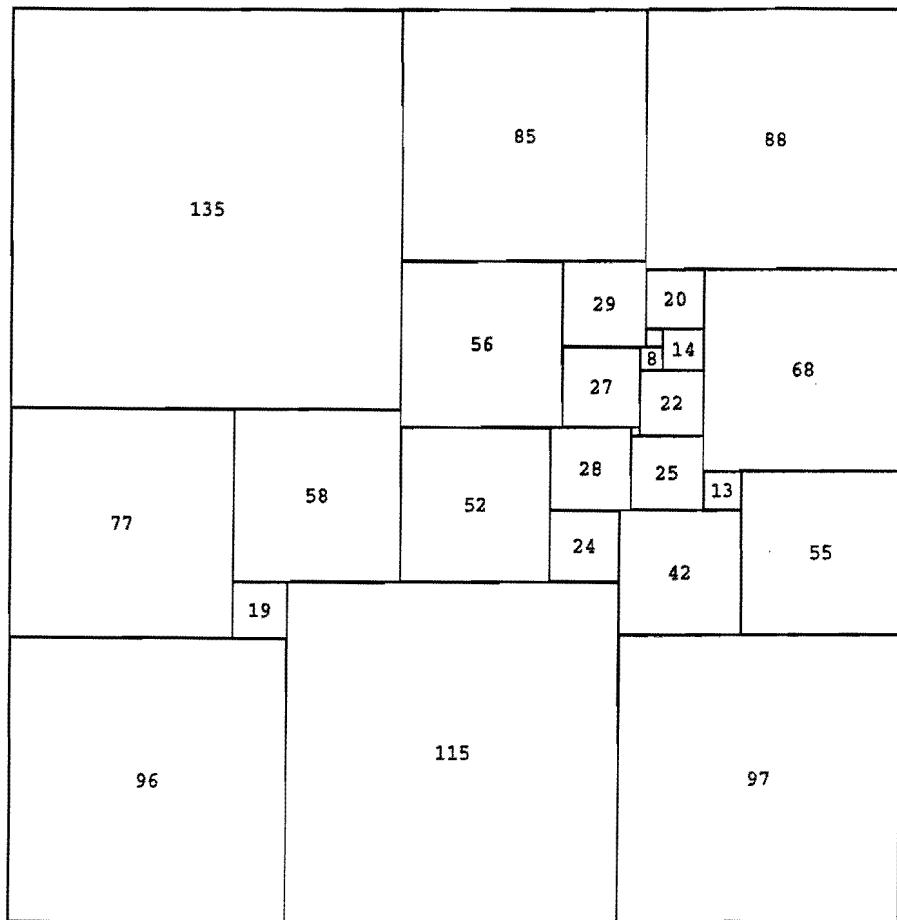


Order: 26

Reduced side: 308

Elements: 3, 6, 8, 13, 14, 19, 20, 22, 24, 25, 27, 28, 29, 42, 52, 55, 56, 58, 68, 77, 85, 88, 96, 97, 115, 135

Code: (135, 85, 88) (56, 29) (20, 68) (6, 14) (27, 8) (22) (77, 58) (52, 28, 3) (25) (13, 55) (24, 42) (19, 115) (97) (96)

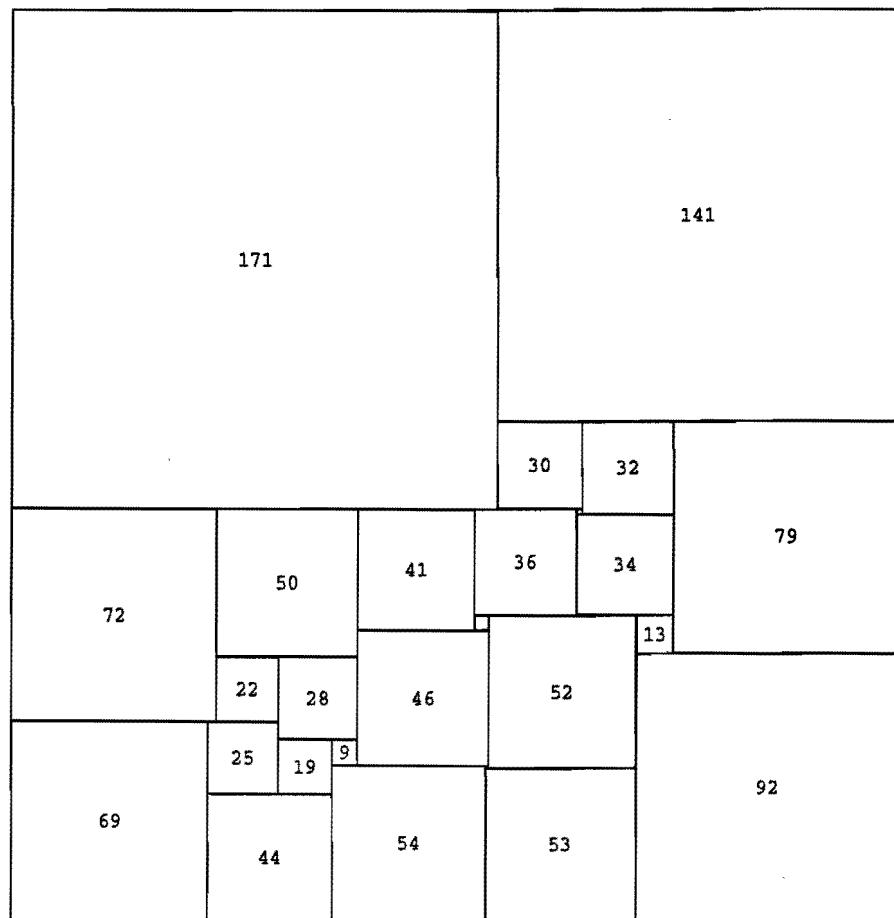


Order: 26

Reduced side: 312

Elements: 1, 2, 5, 9, 13, 19, 22, 25, 28, 30, 32, 34, 36, 41, 44, 46, 50, 52, 53, 54, 69, 72, 79, 92, 141, 171

Code: (171, 141) (30, 32, 79) (72, 50, 41, 36, 2) (34) (5, 52, 13) (46) (92) (22, 28)
(69, 25) (19, 9) (54, 1) (53) (44)

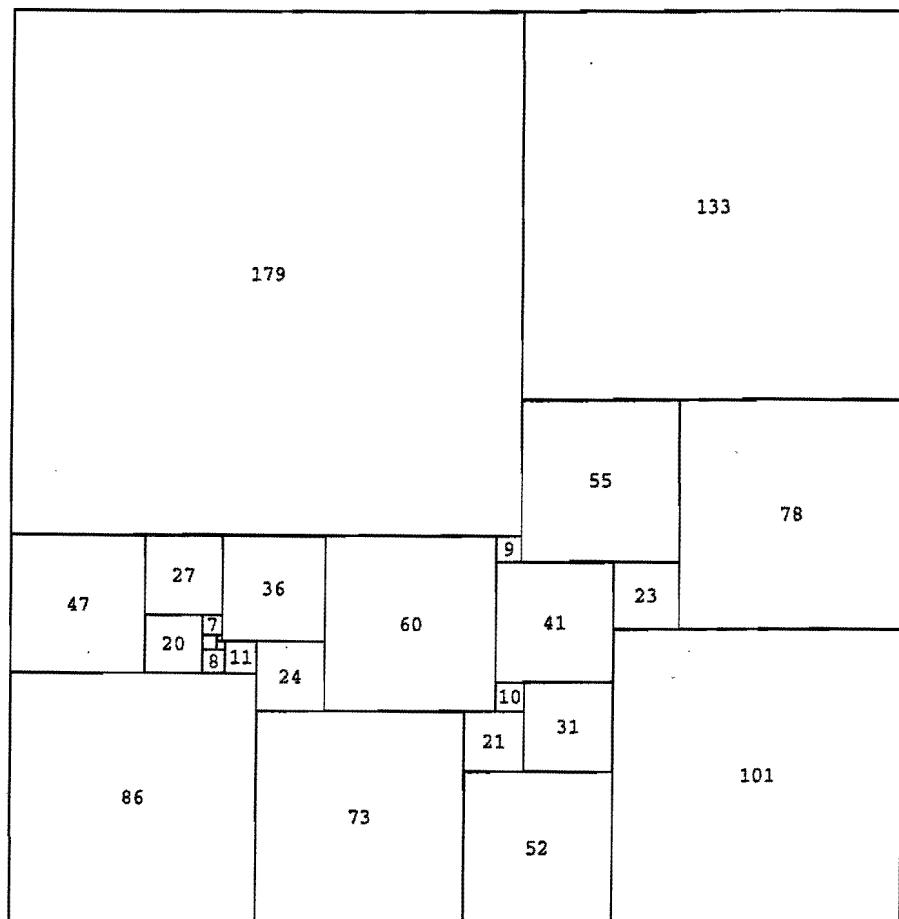


Order: 26

Reduced side: 312

Elements: 2, 3, 5, 7, 8, 9, 10, 11, 20, 21, 23, 24, 27, 31, 36, 41, 47, 52, 55, 60, 73, 78, 86, 101, 133, 179

Code: (179, 133) (55, 78) (47, 27, 36, 60, 9) (41, 23) (20, 7) (101) (5, 2) (3, 11, 24)
(8) (86) (10, 31) (73, 21) (52)

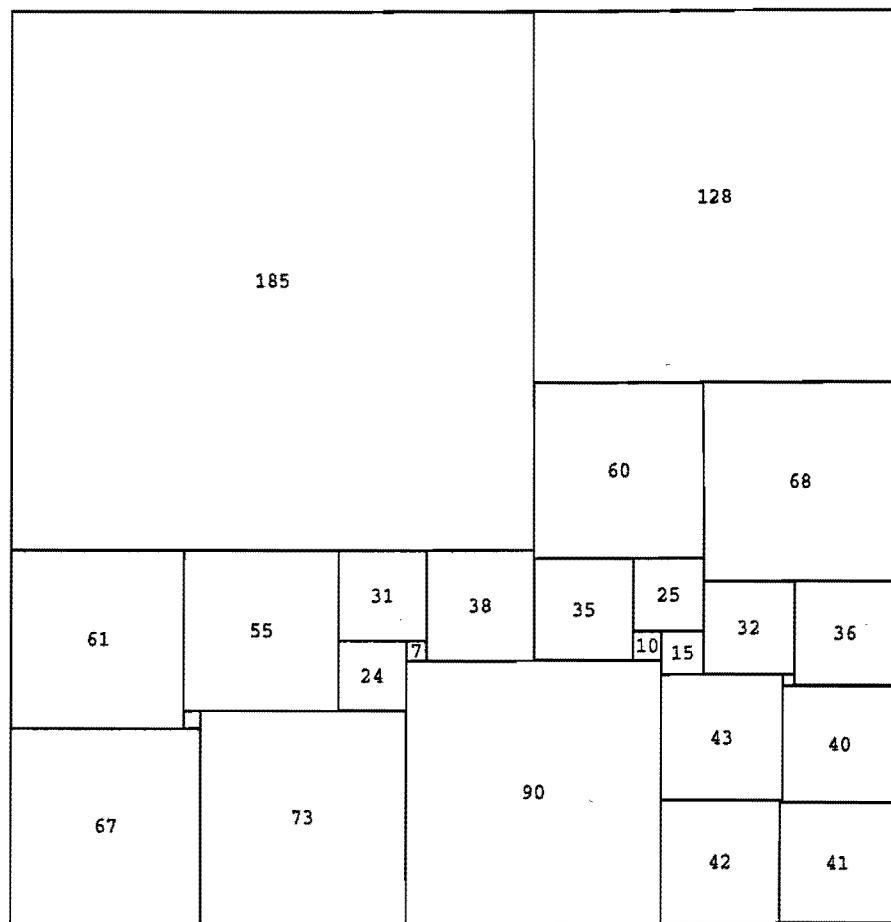


Order: 26

Reduced side: 313

Elements: 1, 4, 6, 7, 10, 15, 24, 25, 31, 32, 35, 36, 38, 40, 41, 42, 43, 55, 60, 61, 67, 68, 73, 90, 128, 185

Code: (185, 128) (60, 68) (61, 55, 31, 38) (35, 25) (32, 36) (10, 15) (24, 7) (90) (43, 4) (40) (6, 73) (67) (42, 1) (41)

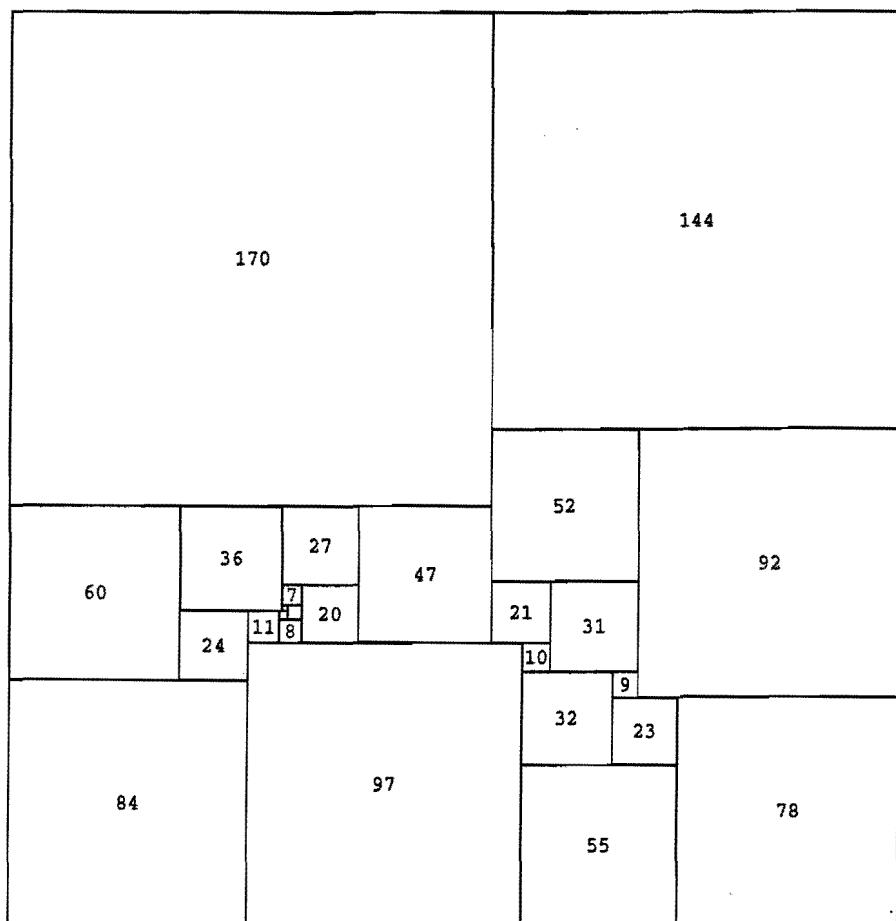


Order: 26

Reduced side: 314

Elements: 2, 3, 5, 7, 8, 9, 10, 11, 20, 21, 23, 24, 27, 31, 32, 36, 47, 52, 55, 60, 78, 84, 92, 97, 144, 170

Code: (170, 144) (52, 92) (60, 36, 27, 47) (21, 31) (7, 20) (2, 5) (24, 11, 3) (8) (97, 10) (32, 9) (84) (23, 78) (55)

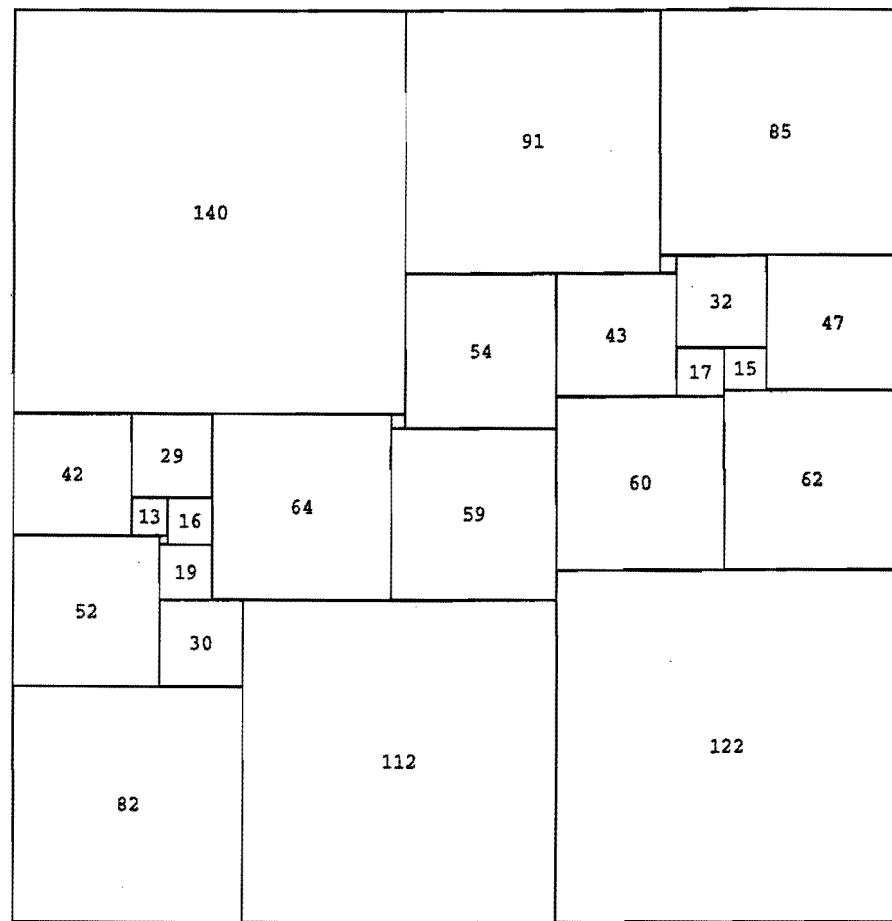


Order: 26

Reduced side: 316

Elements: 3, 5, 6, 13, 15, 16, 17, 19, 29, 30, 32, 42, 43, 47, 52, 54, 59, 60, 62, 64, 82, 85,
91, 112, 122, 140

Code: (140, 91, 85) (6, 32, 47) (54, 43) (17, 15) (62) (60) (42, 29, 64, 5) (59) (13,
16) (52, 3) (19) (122) (30, 112) (82)

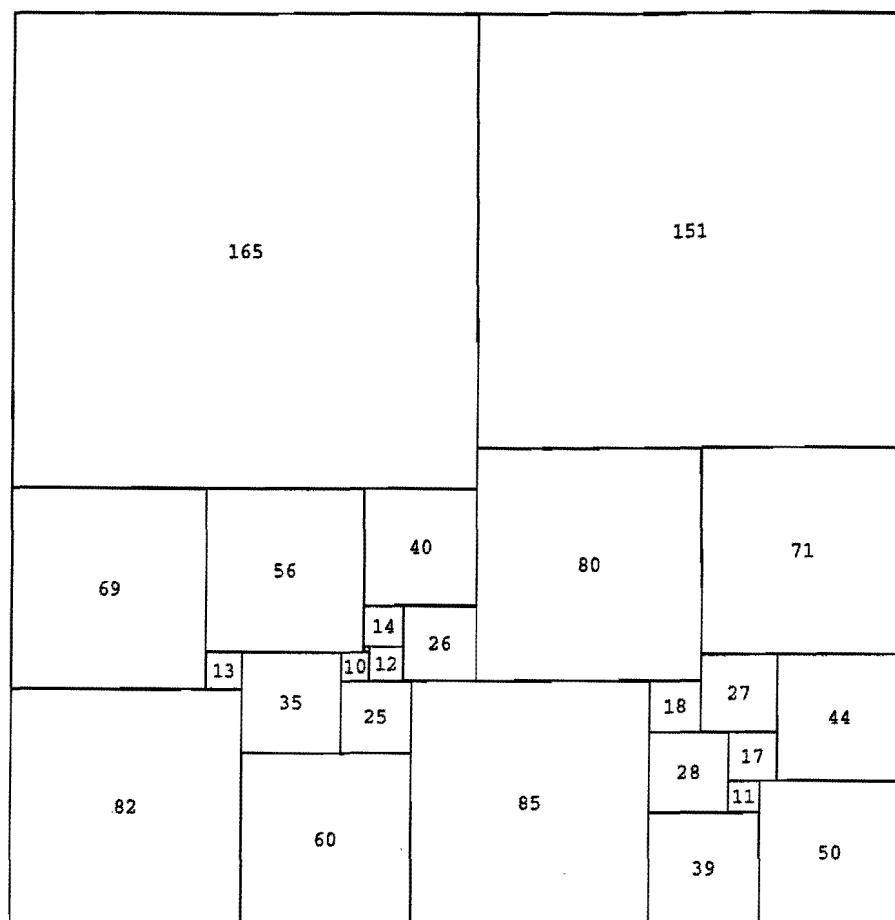


Order: 26

Reduced side: 316

Elements: 2, 10, 11, 12, 13, 14, 17, 18, 25, 26, 27, 28, 35, 39, 40, 44, 50, 56, 60, 69, 71, 80, 82, 85, 151, 165

Code: (165, 151) (80, 71) (69, 56, 40) (14, 26) (2, 12) (13, 35, 10) (27, 44) (25, 85, 18) (82) (28, 17) (60) (11, 50) (39)

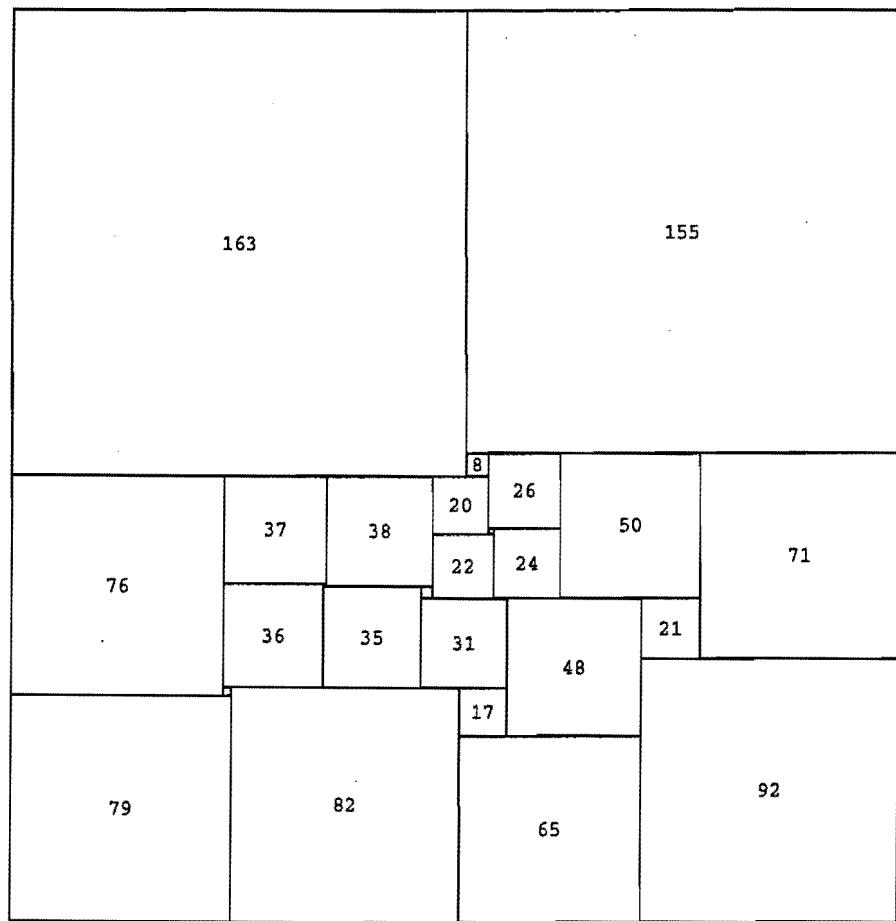


Order: 26

Reduced side: 318

Elements: 1, 2, 3, 4, 8, 17, 20, 21, 22, 24, 26, 31, 35, 36, 37, 38, 48, 50, 65, 71, 76, 79, 82, 92, 155, 163

Code: (163, 155) (8, 26, 50, 71) (76, 37, 38, 20) (2, 24) (22) (36, 1) (35, 4) (31, 48, 21) (92) (3, 82, 17) (79) (65)

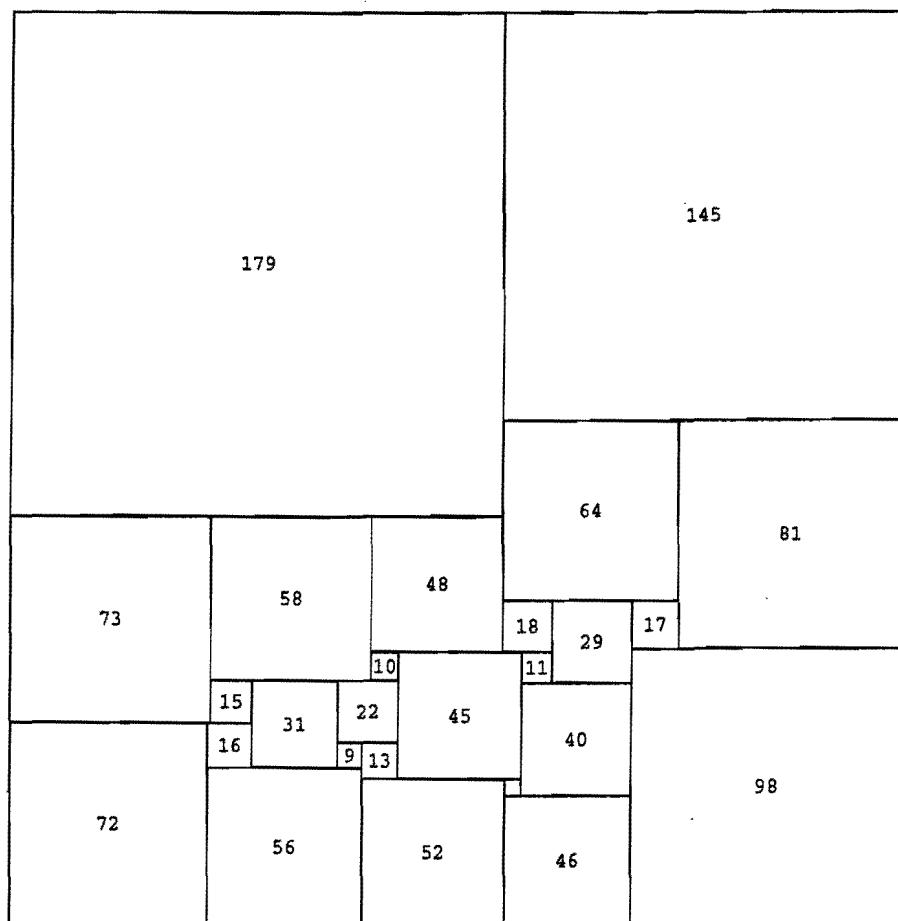


Order: 26

Reduced side: 324

Elements: 6, 9, 10, 11, 13, 15, 16, 17, 18, 22, 29, 31, 40, 45, 46, 48, 52, 56, 58, 64, 72, 73, 81, 98, 145, 179

Code: (179, 145) (64, 81) (73, 58, 48) (18, 29, 17) (98) (10, 45, 11) (15, 31, 22) (40) (72, 16) (9, 13) (56) (52, 6) (46)

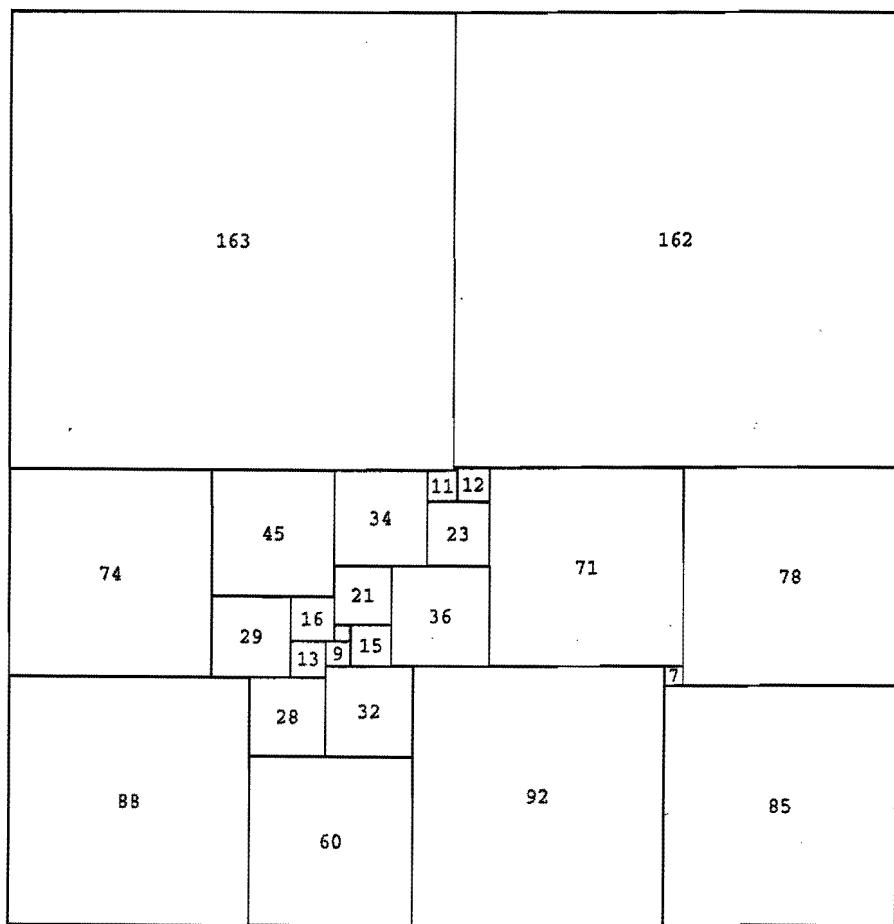


Order: 26

Reduced side: 325

Elements: 1, 6, 7, 9, 11, 12, 13, 15, 16, 21, 23, 28, 29, 32, 34, 36, 45, 60, 71, 74, 78, 85,
88, 92, 162, 163

Code: (163, 162) (1, 12, 71, 78) (74, 45, 34, 11) (23) (21, 36) (29, 16) (6, 15) (13,
9) (32, 92, 7) (88, 28) (85) (60)

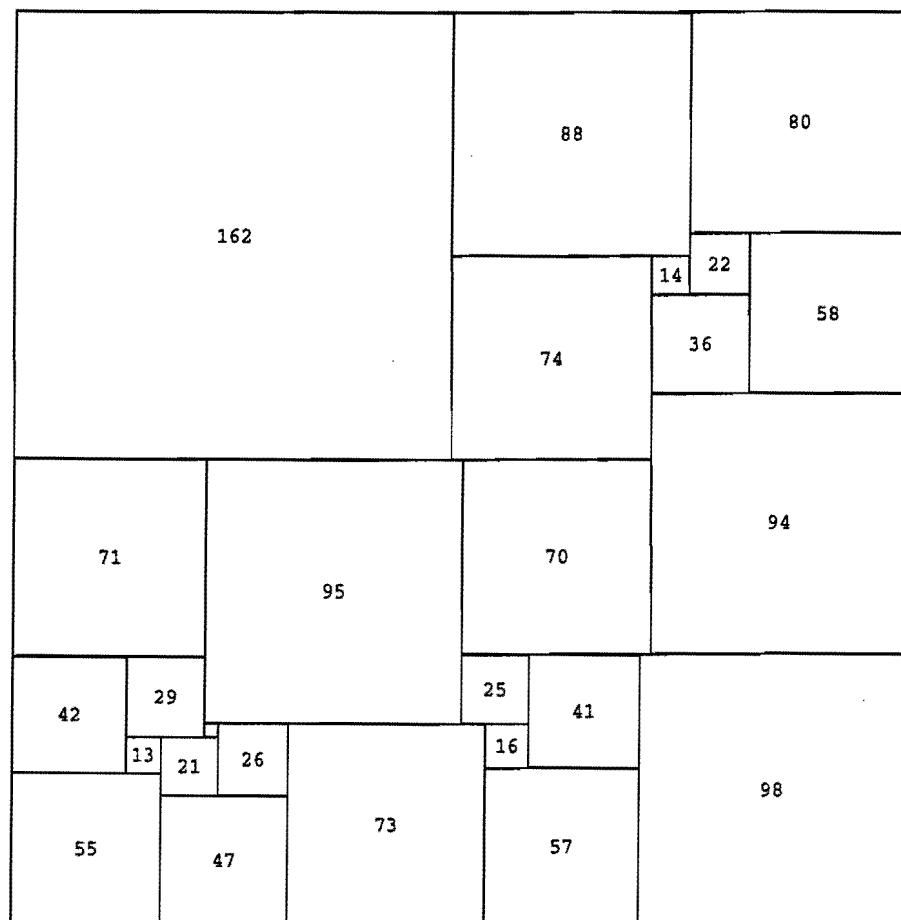


Order: 26

Reduced side: 330

Elements: 5, 13, 14, 16, 21, 22, 25, 26, 29, 36, 41, 42, 47, 55, 57, 58, 70, 71, 73, 74, 80, 88, 94, 95, 98, 162

Code: (162, 88, 80) (22, 58) (74, 14) (36) (94) (71, 95, 70) (25, 41, 98) (42, 29) (5, 26, 73, 16) (13, 21) (57) (55) (47)

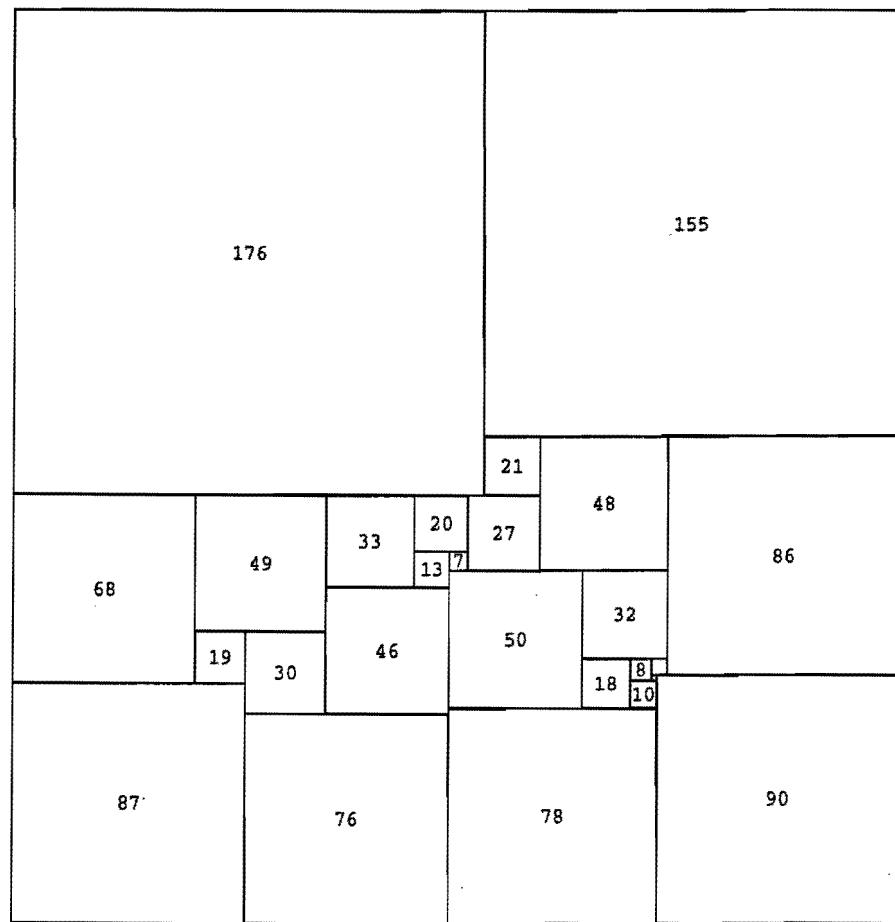


Order: 26

Reduced side: 331

Elements: 2, 6, 7, 8, 10, 13, 18, 19, 20, 21, 27, 30, 32, 33, 46, 48, 49, 50, 68, 76, 78, 86, 87, 90, 155, 176

Code: (176, 155) (21, 48, 86) (68, 49, 33, 20, 27) (13, 7) (50, 32) (46) (19, 30) (18, 8, 6) (2, 90) (10) (87) (78) (76)

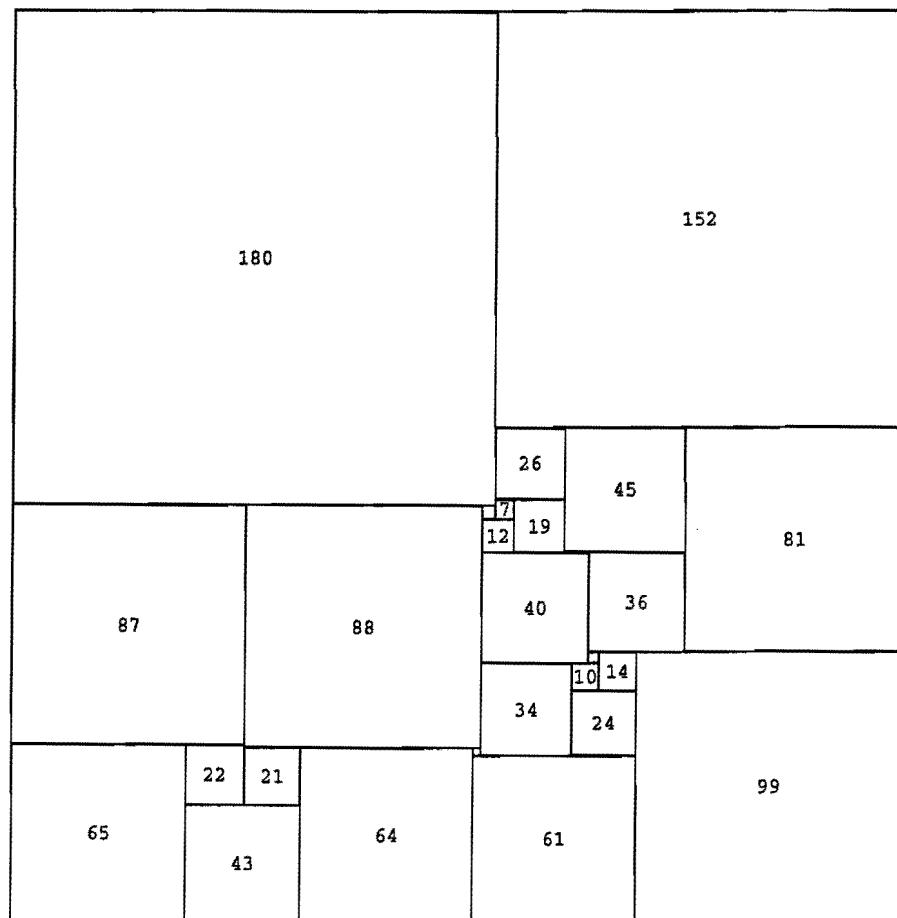


Order: 26

Reduced side: 332

Elements: 3, 4, 5, 7, 10, 12, 14, 19, 21, 22, 24, 26, 34, 36, 40, 43, 45, 61, 64, 65, 81, 87, 88, 99, 152, 180

Code: (180, 152) (26, 45, 81) (7, 19) (87, 88, 5) (12) (40, 36) (4, 14, 99) (34, 10) (24) (65, 22) (21, 64, 3) (61) (43)

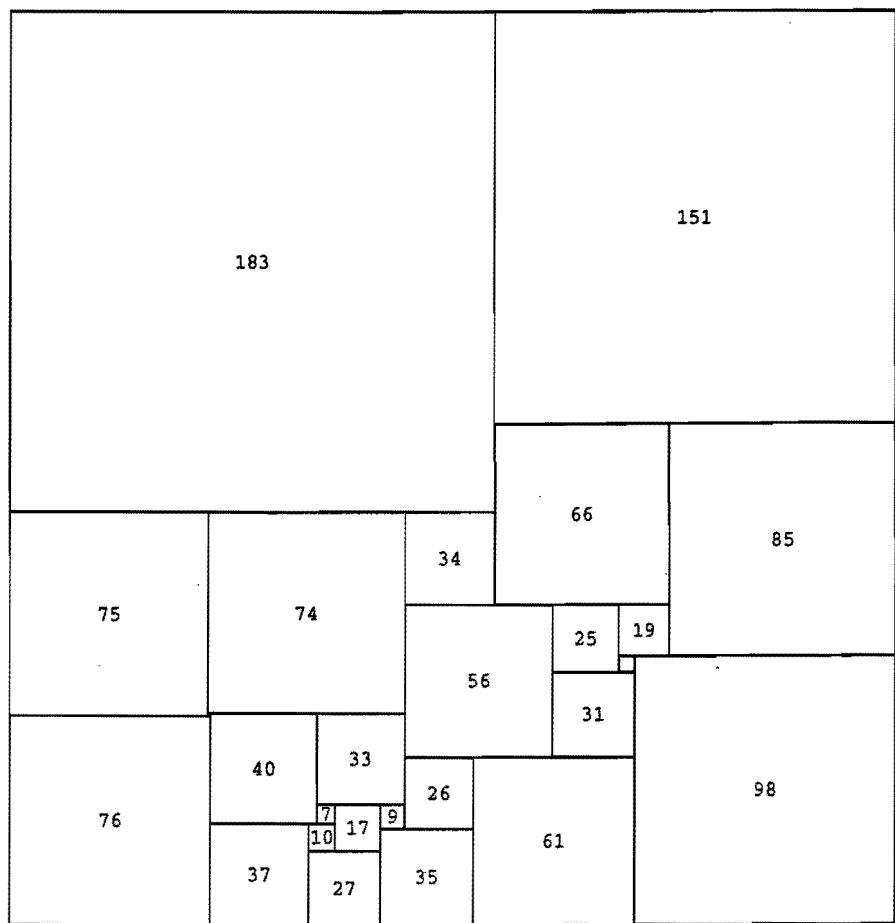


Order: 26

Reduced side: 334

Elements: 1, 6, 7, 9, 10, 17, 19, 25, 26, 27, 31, 33, 34, 35, 37, 40, 56, 61, 66, 74, 75, 76, 85, 98, 151, 183

Code: (183, 151) (66, 85) (75, 74, 34) (56, 25, 19) (6, 98) (31) (1, 40, 33) (76) (26, 61) (7, 17, 9) (37, 10) (35) (27)

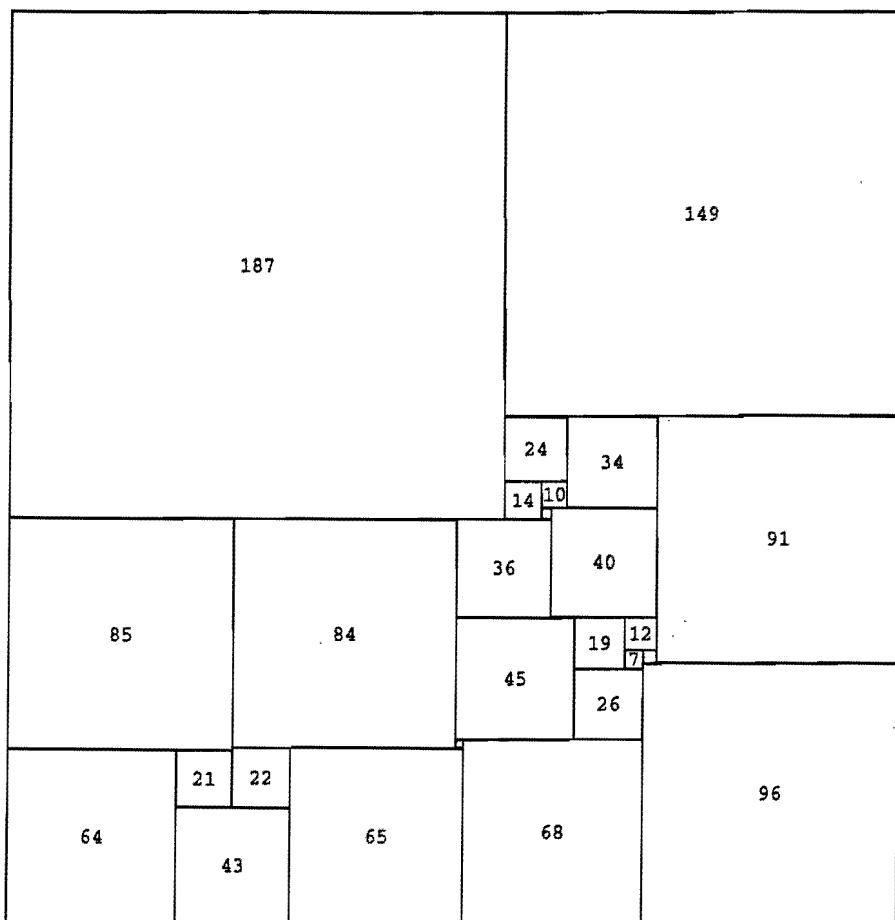


Order: 26

Reduced side: 336

Elements: 3, 4, 5, 7, 10, 12, 14, 19, 21, 22, 24, 26, 34, 36, 40, 43, 45, 64, 65, 68, 84, 85, 91, 96, 149, 187

Code: (187, 149) (24, 34, 91) (14, 10) (4, 40) (85, 84, 36) (45, 19, 12) (7, 5) (96)
(26) (3, 68) (22, 65) (64, 21) (43)

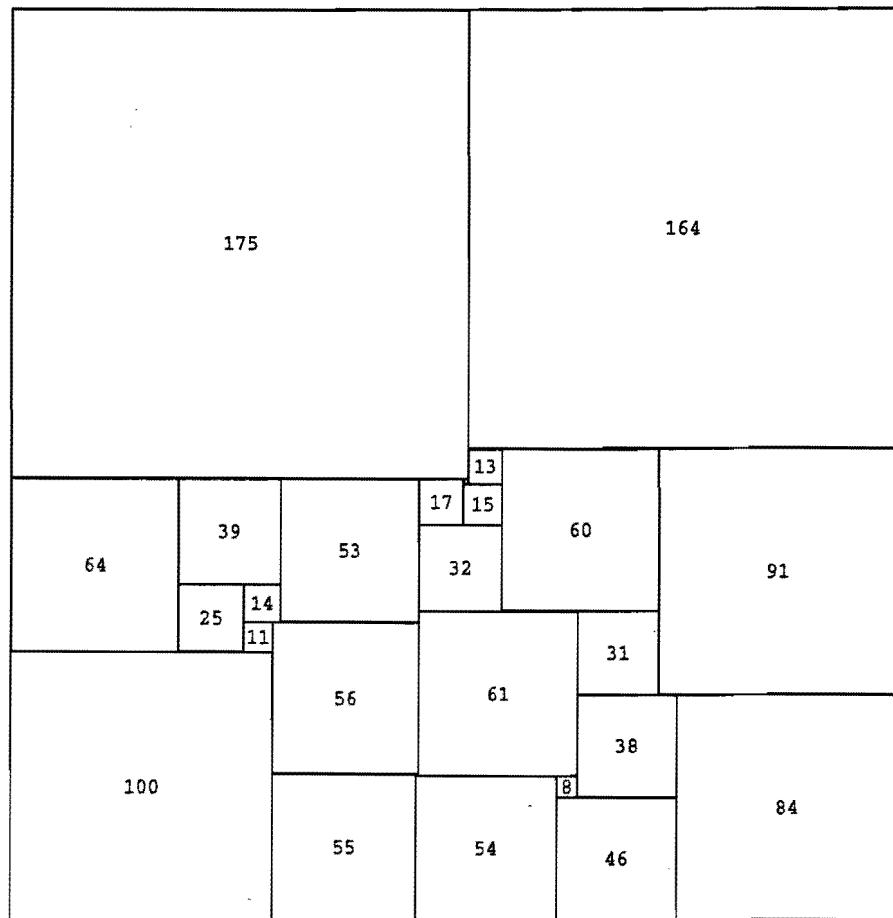


Order: 26

Reduced side: 339

Elements: 1, 2, 8, 11, 13, 14, 15, 17, 25, 31, 32, 38, 39, 46, 53, 54, 55, 56, 60, 61, 64, 84, 91, 100, 164, 175

Code: (175, 164) (13, 60, 91) (64, 39, 53, 17, 2) (15) (32) (25, 14) (61, 31) (11, 56)
(100) (38, 84) (55, 1) (54, 8) (46)

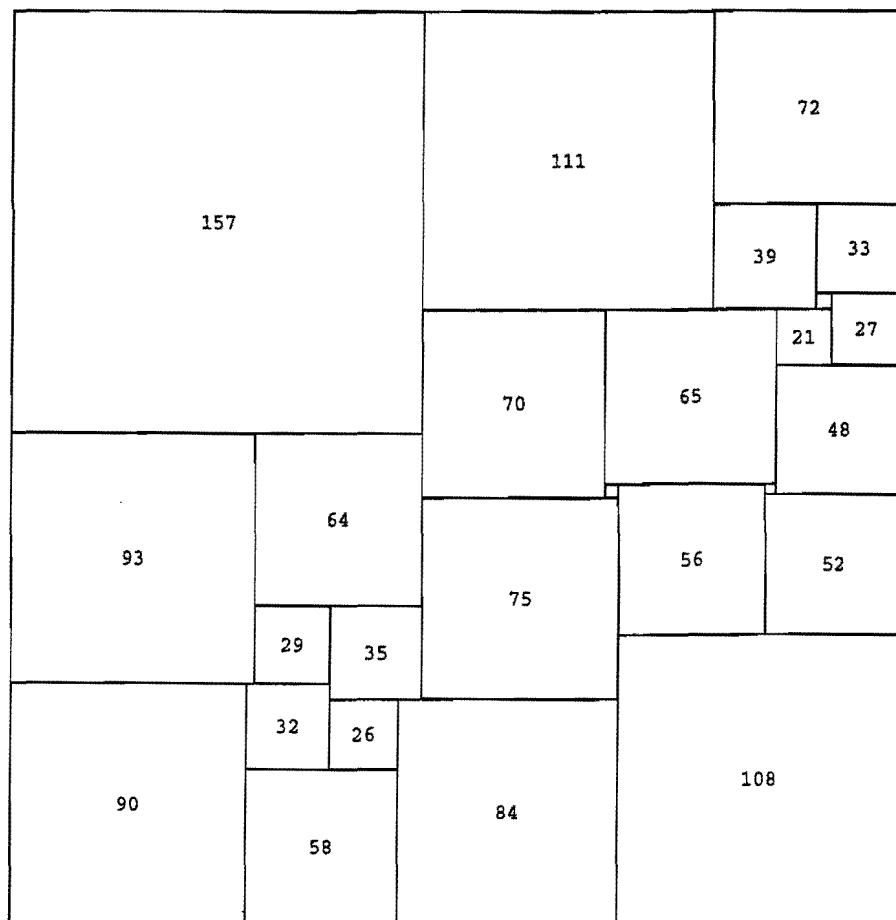


Order: 26

Reduced side: 340

Elements: 4, 5, 6, 21, 26, 27, 29, 32, 33, 35, 39, 48, 52, 56, 58, 64, 65, 70, 72, 75, 84, 90, 93, 108, 111, 157

Code: (157, 111, 72) (39, 33) (6, 27) (70, 65, 21) (48) (93, 64) (5, 56, 4) (52) (75) (29, 35) (108) (90, 32) (26, 84) (58)

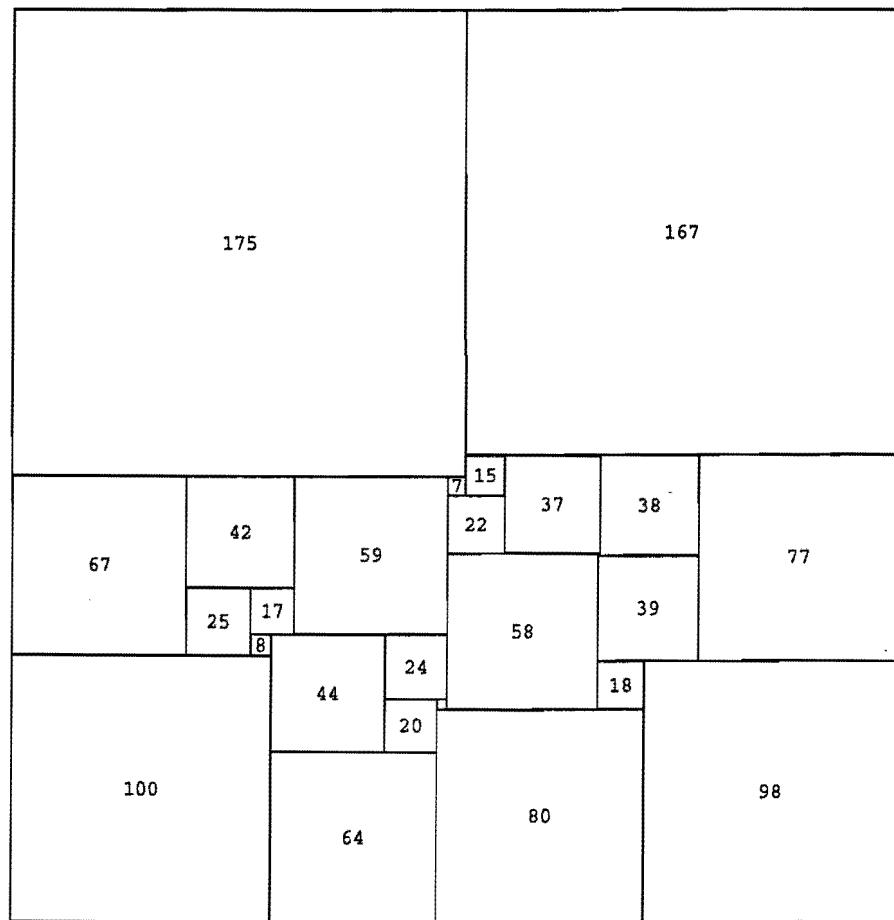


Order: 26

Reduced side: 342

Elements: 1, 4, 7, 8, 15, 17, 18, 20, 22, 24, 25, 37, 38, 39, 42, 44, 58, 59, 64, 67, 77, 80, 98, 100, 167, 175

Code: (175, 167) (15, 37, 38, 77) (67, 42, 59, 7) (22) (58, 1) (39) (25, 17) (8, 44, 24)
(100) (18, 98) (20, 4) (80) (64)

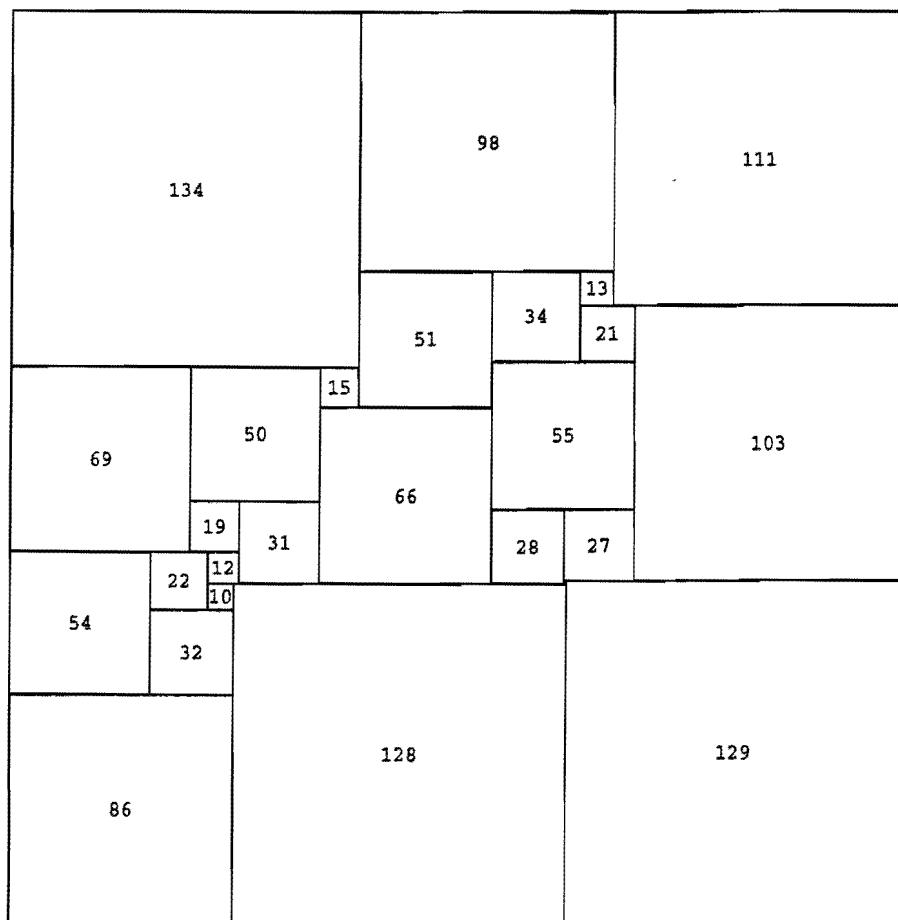


Order: 26

Reduced side: 343

Elements: 1, 10, 12, 13, 15, 19, 21, 22, 27, 28, 31, 32, 34, 50, 51, 54, 55, 66, 69, 86, 98, 103, 111, 128, 129, 134

Code: (134, 98, 111) (51, 34, 13) (21, 103) (55) (69, 50, 15) (66) (19, 31) (28, 27) (54, 22, 12) (1, 129) (10, 128) (32) (86)

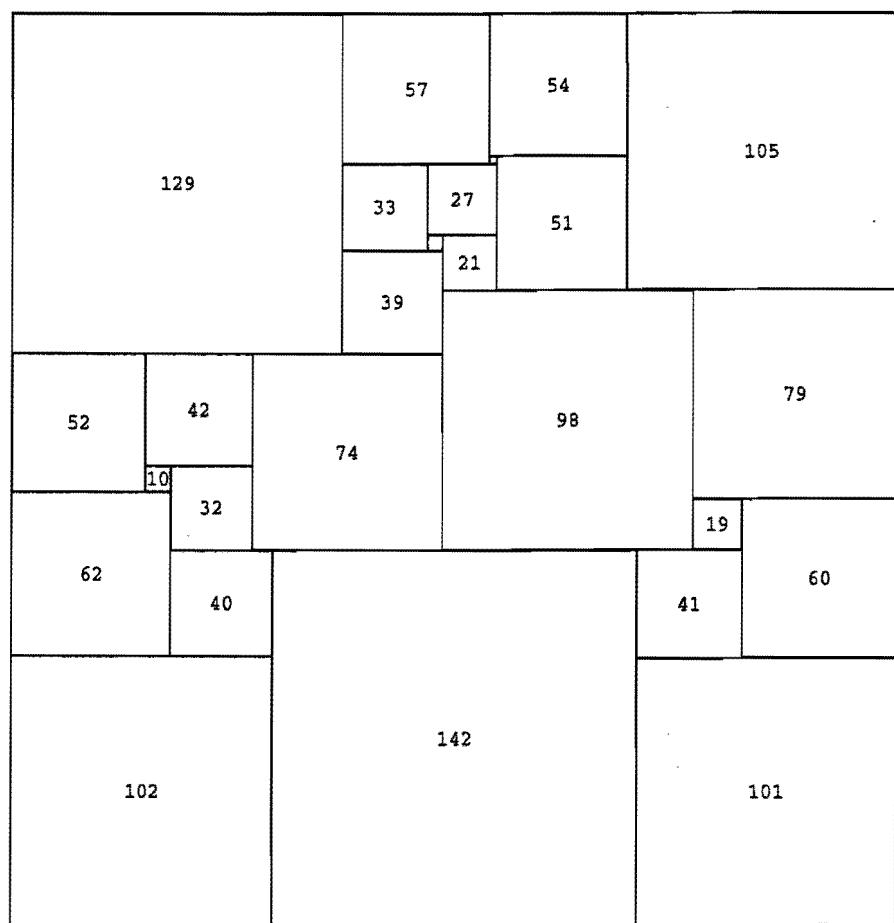


Order: 26

Reduced side: 345

Elements: 3, 6, 10, 19, 21, 27, 32, 33, 39, 40, 41, 42, 51, 52, 54, 57, 60, 62, 74, 79, 98,
101, 102, 105, 129, 142

Code: (129, 57, 54, 105) (3, 51) (33, 27) (6, 21) (39) (98, 79) (52, 42, 74) (10, 32)
(62) (19, 60) (40, 142, 41) (102) (101)

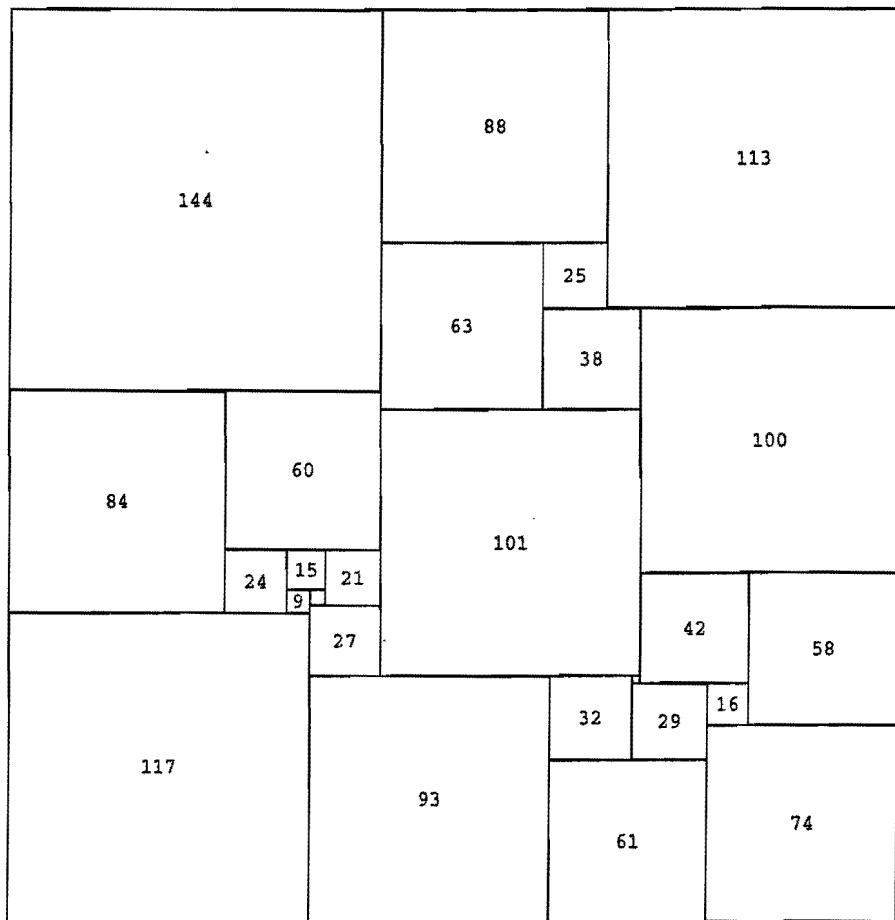


Order: 26

Reduced side: 345

Elements: 3, 6, 9, 15, 16, 21, 24, 25, 27, 29, 32, 38, 42, 58, 60, 61, 63, 74, 84, 88, 93, 100, 101, 113, 117, 144

Code: (144, 88, 113) (63, 25) (38, 100) (84, 60) (101) (24, 15, 21) (42, 58) (9, 6) (27) (117) (93, 32, 3) (29, 16) (74) (61)

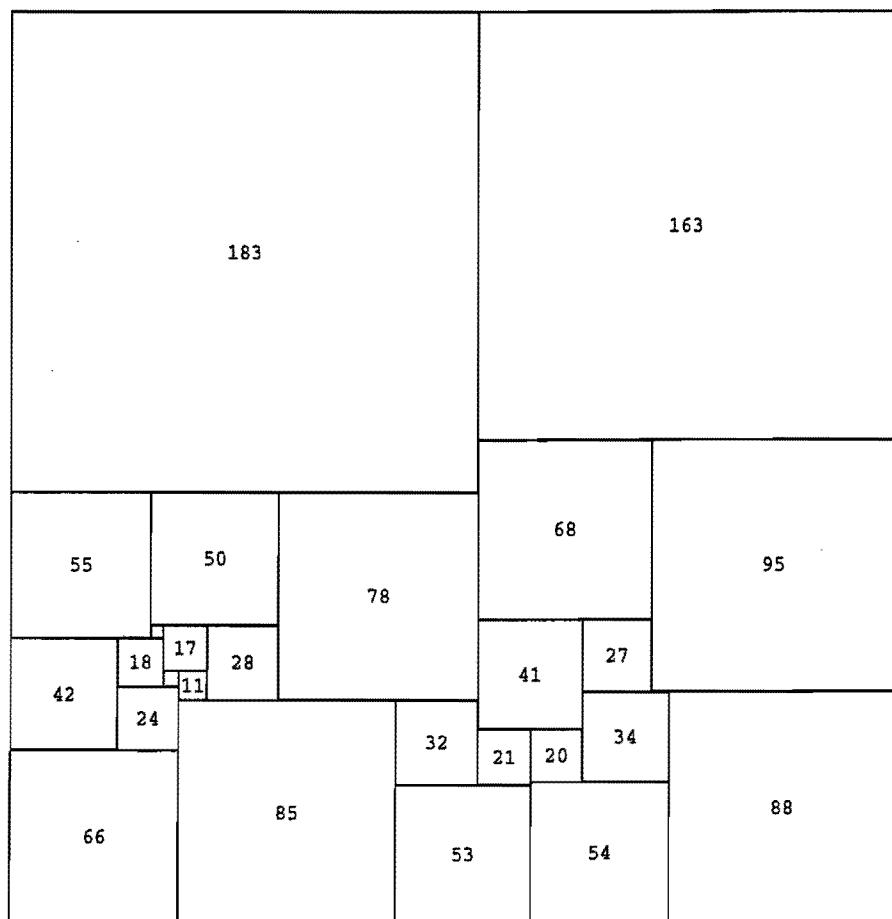


Order: 26

Reduced side: 346

Elements: 5, 6, 11, 17, 18, 20, 21, 24, 27, 28, 32, 34, 41, 42, 50, 53, 54, 55, 66, 68, 78, 85, 88, 95, 163, 183

Code: (183, 163) (68, 95) (55, 50, 78) (41, 27) (5, 17, 28) (42, 18) (6, 11) (24) (34, 88) (85, 32) (21, 20) (66) (54) (53)

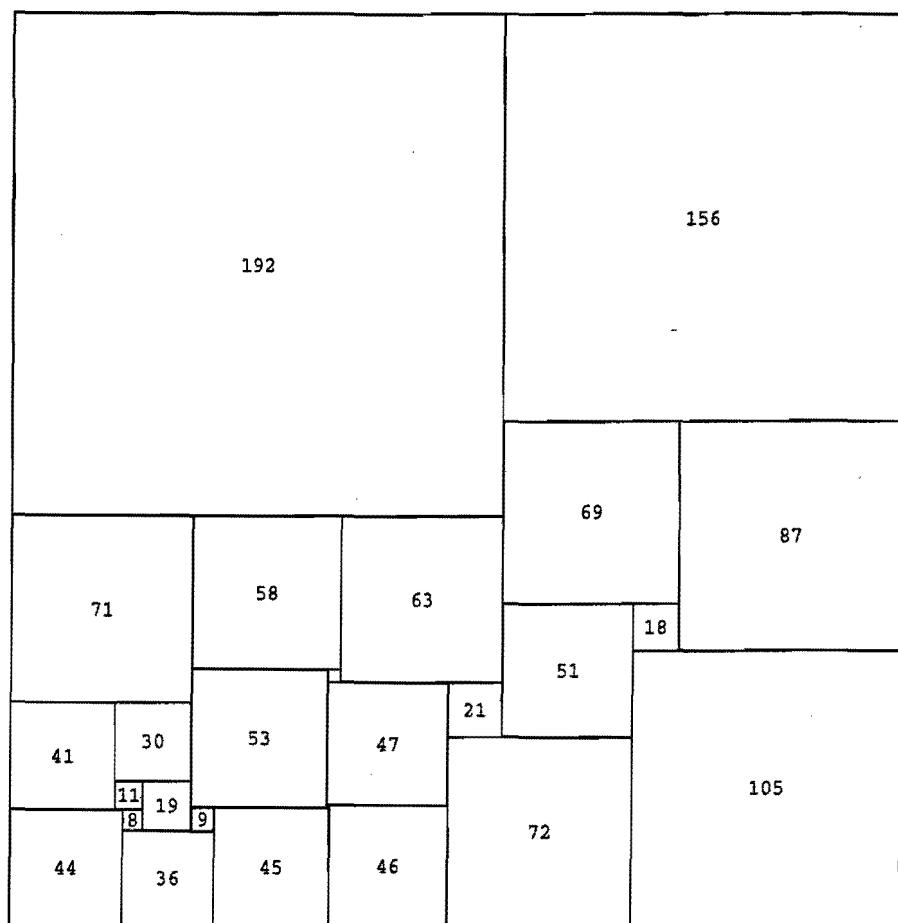


Order: 26

Reduced side: 348

Elements: 1, 5, 8, 9, 11, 18, 19, 21, 30, 36, 41, 44, 45, 46, 47, 51, 53, 58, 63, 69, 71, 72, 87, 105, 156, 192

Code: (192, 156) (69, 87) (71, 58, 63) (51, 18) (105) (53, 5) (47, 21) (41, 30) (72) (11, 19) (1, 46) (9, 45) (44, 8) (36)

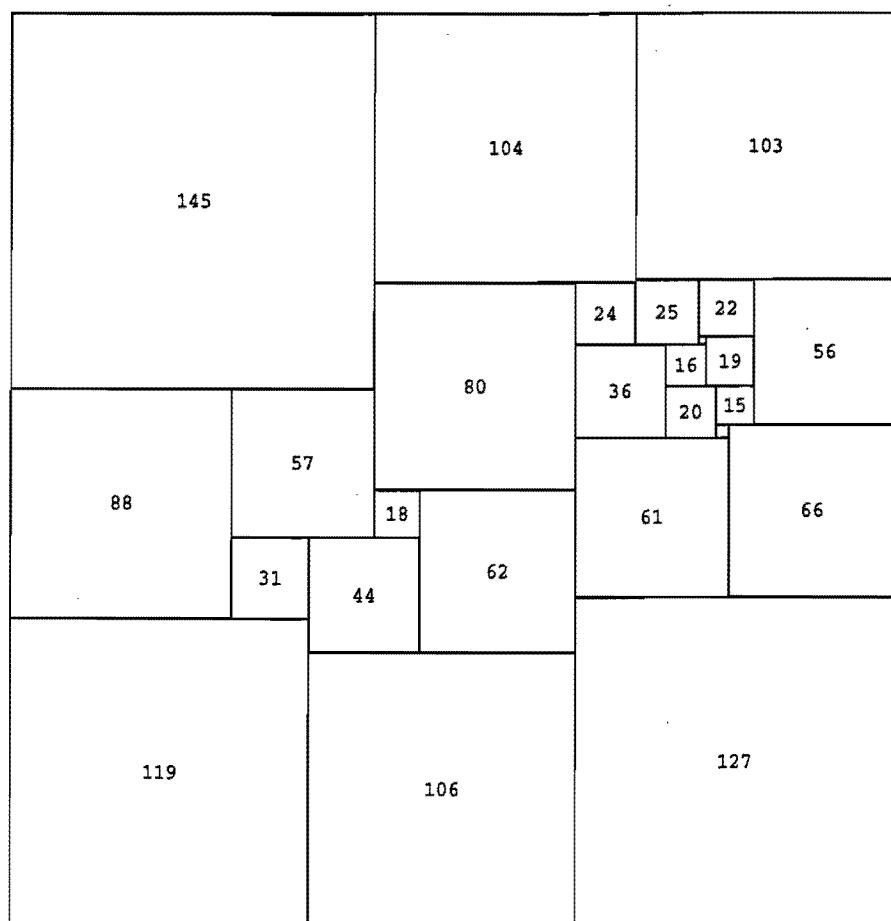


Order: 26

Reduced side: 352

Elements: 3, 5, 15, 16, 18, 19, 20, 22, 24, 25, 31, 36, 44, 56, 57, 61, 62, 66, 80, 88, 103, 104, 106, 119, 127, 145

Code: (145, 104, 103) (25, 22, 56) (80, 24) (3, 19) (36, 16) (20, 15) (88, 57) (5, 66)
(61) (18, 62) (31, 44) (127) (119) (106)

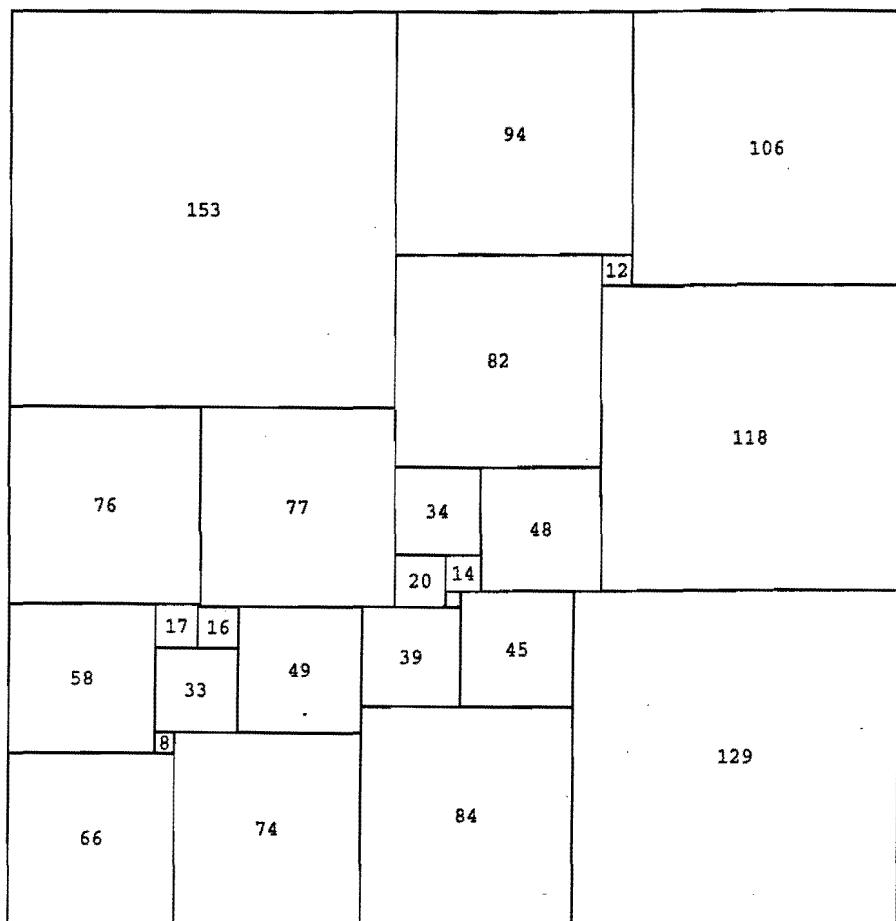


Order: 26

Reduced side: 353

Elements: 1, 6, 8, 12, 14, 16, 17, 20, 33, 34, 39, 45, 48, 49, 58, 66, 74, 76, 77, 82, 84, 94, 106, 118, 129, 153

Code: (153, 94, 106) (82, 12) (118) (76, 77) (34, 48) (20, 14) (6, 45, 129) (58, 17, 1)
(16, 49, 39) (33) (84) (8, 74) (66)

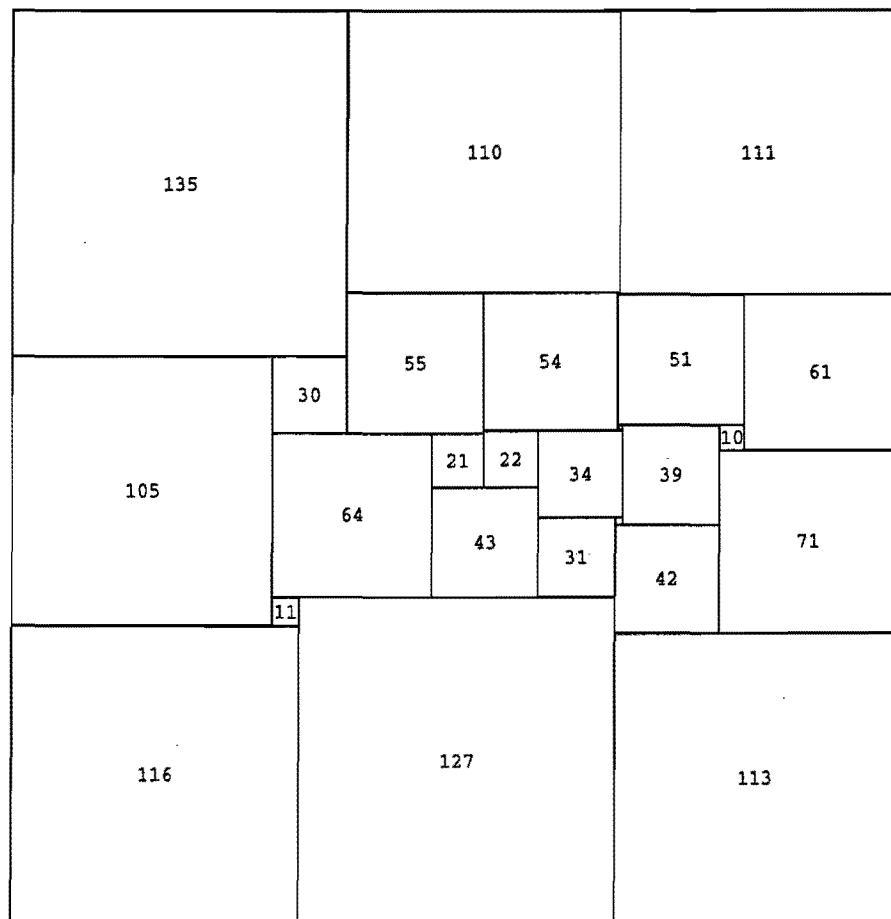


Order: 26

Reduced side: 356

Elements: 1, 2, 3, 10, 11, 21, 22, 30, 31, 34, 39, 42, 43, 51, 54, 55, 61, 64, 71, 105, 110, 111, 113, 116, 127, 135

Code: (135, 110, 111) (55, 54, 1) (51, 61) (105, 30) (2, 39, 10) (22, 34) (64, 21) (71) (43) (31, 3) (42) (11, 127) (116) (113)

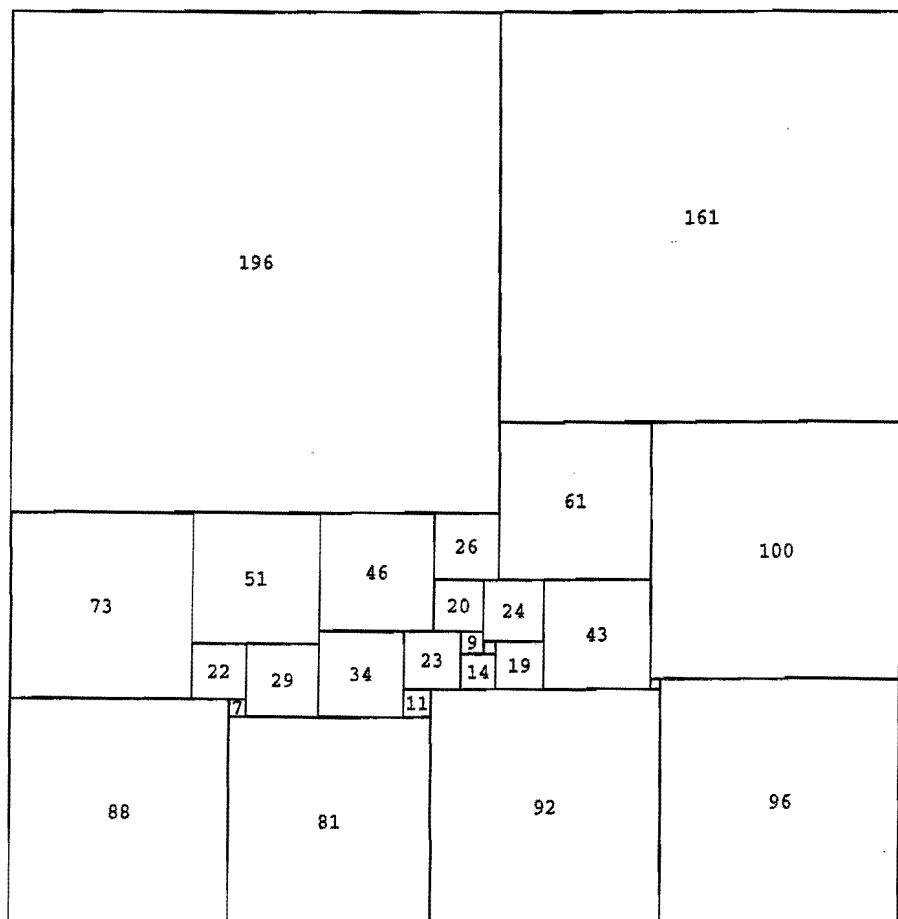


Order: 26

Reduced side: 357

Elements: 4, 5, 7, 9, 11, 14, 19, 20, 22, 23, 24, 26, 29, 34, 43, 46, 51, 61, 73, 81, 88, 92, 96, 100, 161, 196

Code: (196, 161) (61, 100) (73, 51, 46, 26) (20, 24, 43) (34, 23, 9) (5, 19) (22, 29)
(14) (4, 96) (11, 92) (88, 7) (81)

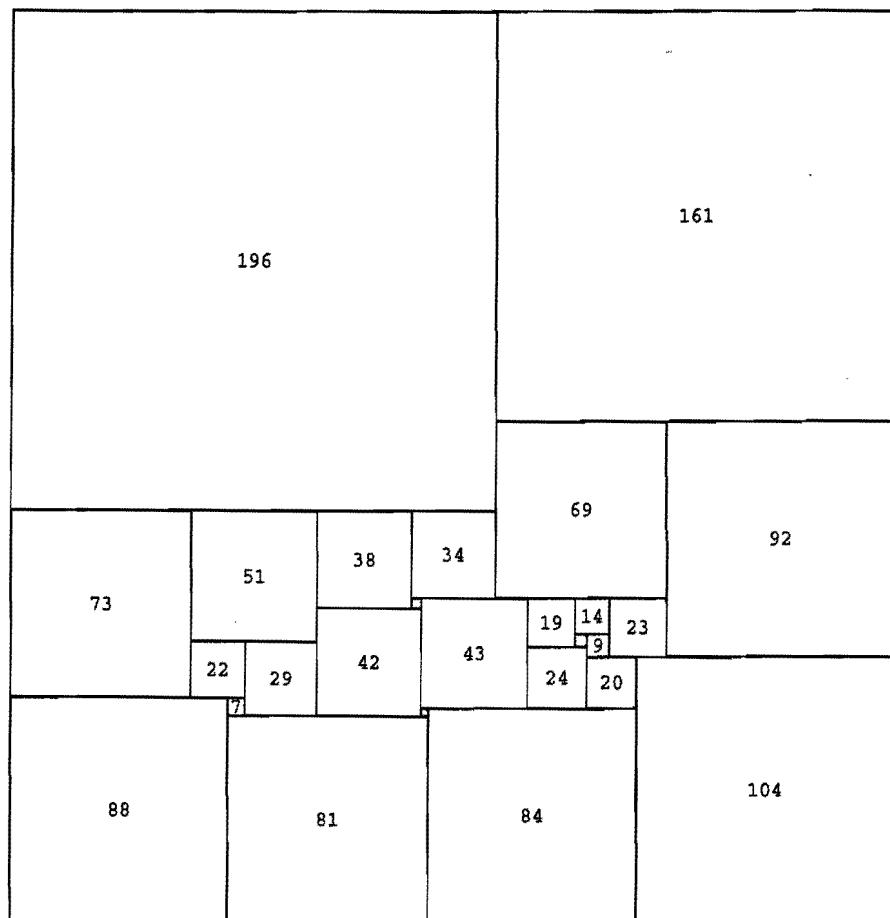


Order: 26

Reduced side: 357

Elements: 3, 4, 5, 7, 9, 14, 19, 20, 22, 23, 24, 29, 34, 38, 42, 43, 51, 69, 73, 81, 84, 88, 92, 104, 161, 196

Code: (196, 161) (69, 92) (73, 51, 38, 34) (4, 43, 19, 14, 23) (42) (5, 9) (22, 29) (24) (20, 104) (88, 7) (3, 84) (81)

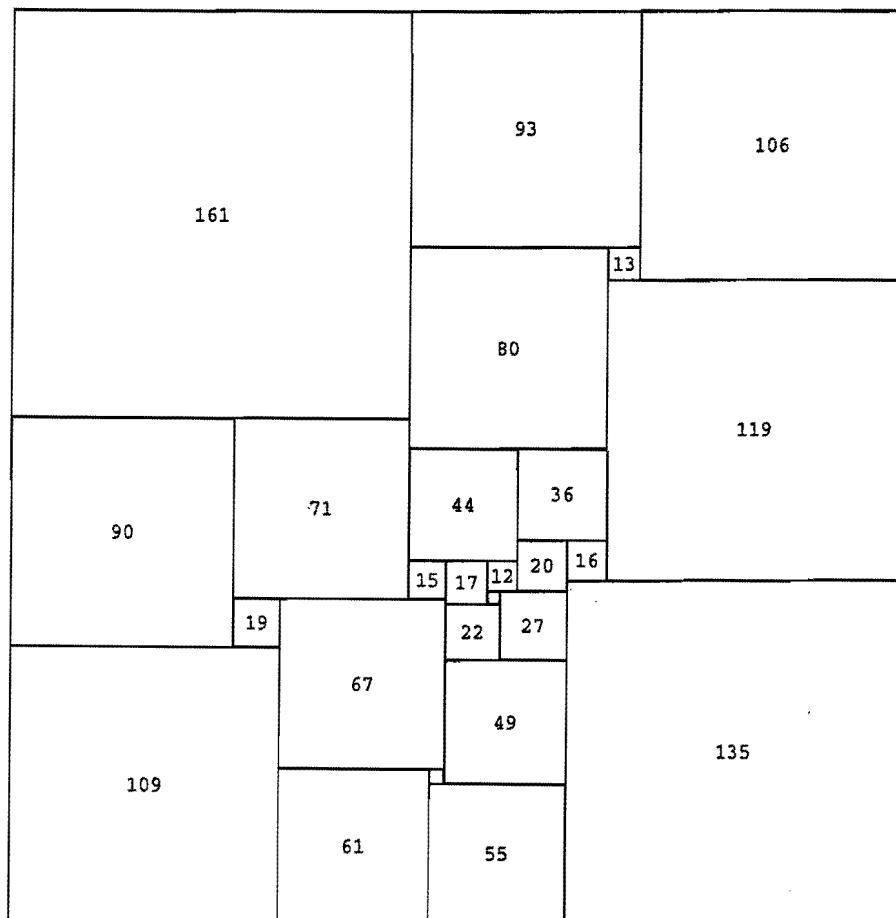


Order: 26

Reduced side: 360

Elements: 5, 6, 12, 13, 15, 16, 17, 19, 20, 22, 27, 36, 44, 49, 55, 61, 67, 71, 80, 90, 93, 106, 109, 119, 135, 161

Code: (161, 93, 106) (80, 13) (119) (90, 71) (44, 36) (20, 16) (15, 17, 12) (135) (5, 27) (19, 67) (22) (109) (49) (61, 6) (55)

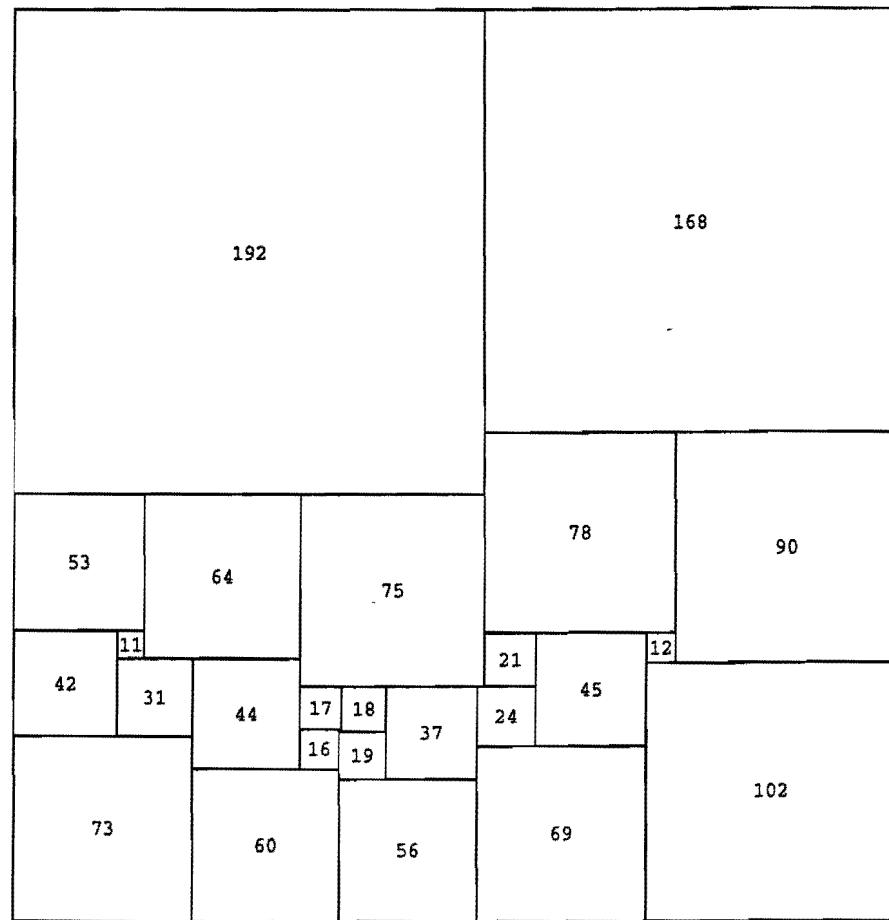


Order: 26

Reduced side: 360

Elements: 1, 11, 12, 16, 17, 18, 19, 21, 24, 31, 37, 42, 44, 45, 53, 56, 60, 64, 69, 73, 75, 78, 90, 102, 168, 192

Code: (192, 168) (78, 90) (53, 64, 75) (42, 11) (21, 45, 12) (31, 44) (102) (17, 18, 37, 24) (16, 1) (19) (73) (69) (60) (56)

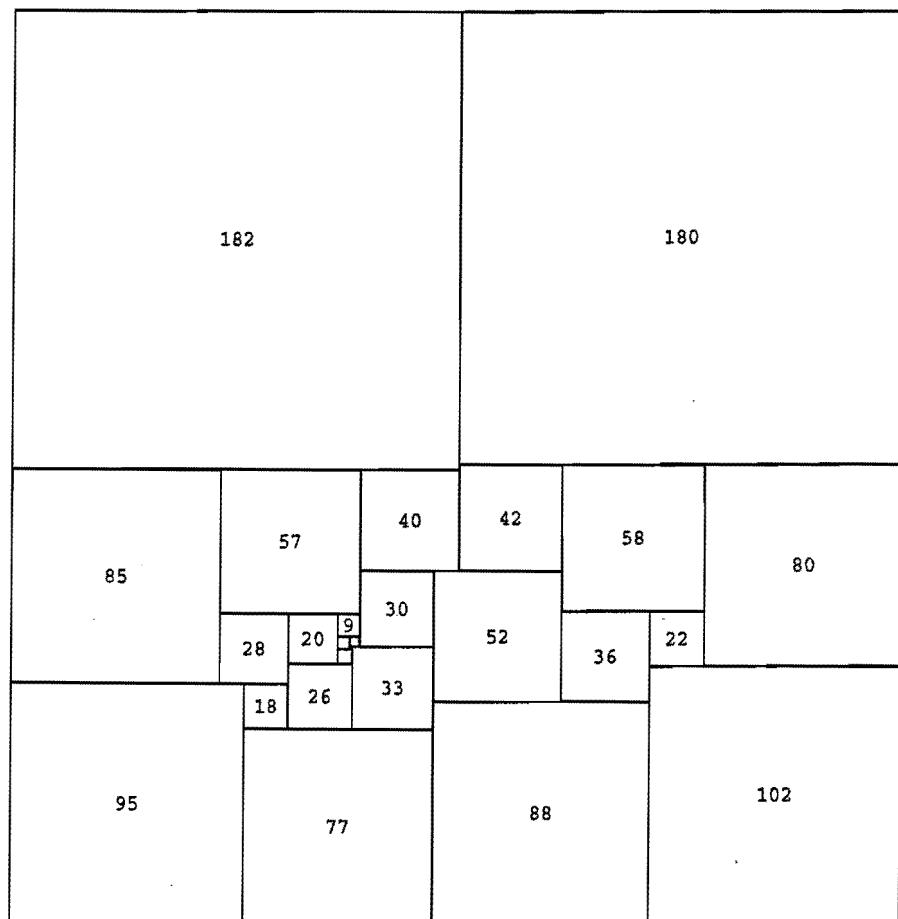


Order: 26

Reduced side: 362

Elements: 1, 4, 5, 6, 9, 18, 20, 22, 26, 28, 30, 33, 36, 40, 42, 52, 57, 58, 77, 80, 85, 88, 95, 102, 180, 182

Code: (182, 180) (42, 58, 80) (85, 57, 40) (30, 52) (36, 22) (28, 20, 9) (5, 4) (1, 33)
(6) (26) (102) (95, 18) (88) (77)

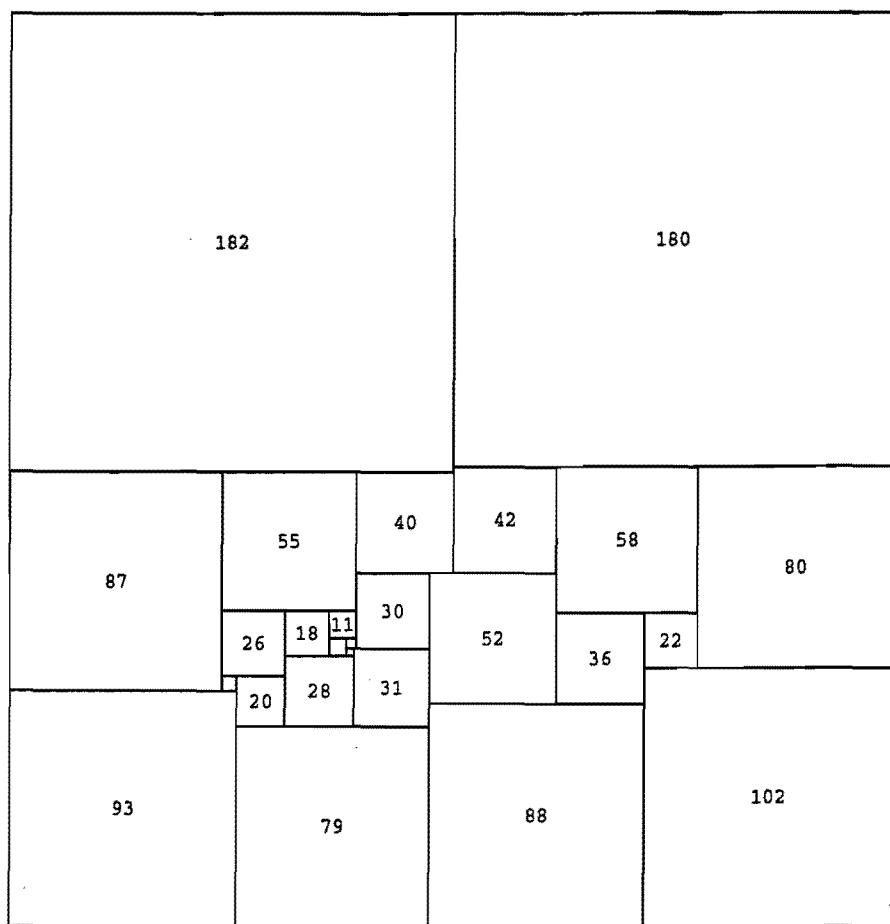


Order: 26

Reduced side: 362

Elements: 3, 4, 6, 7, 11, 18, 20, 22, 26, 28, 30, 31, 36, 40, 42, 52, 55, 58, 79, 80, 87, 88, 93, 102, 180, 182

Code: (182, 180) (42, 58, 80) (87, 55, 40) (30, 52) (26, 18, 11) (36, 22) (7, 4) (3, 31)
(28) (102) (6, 20) (93) (88) (79)

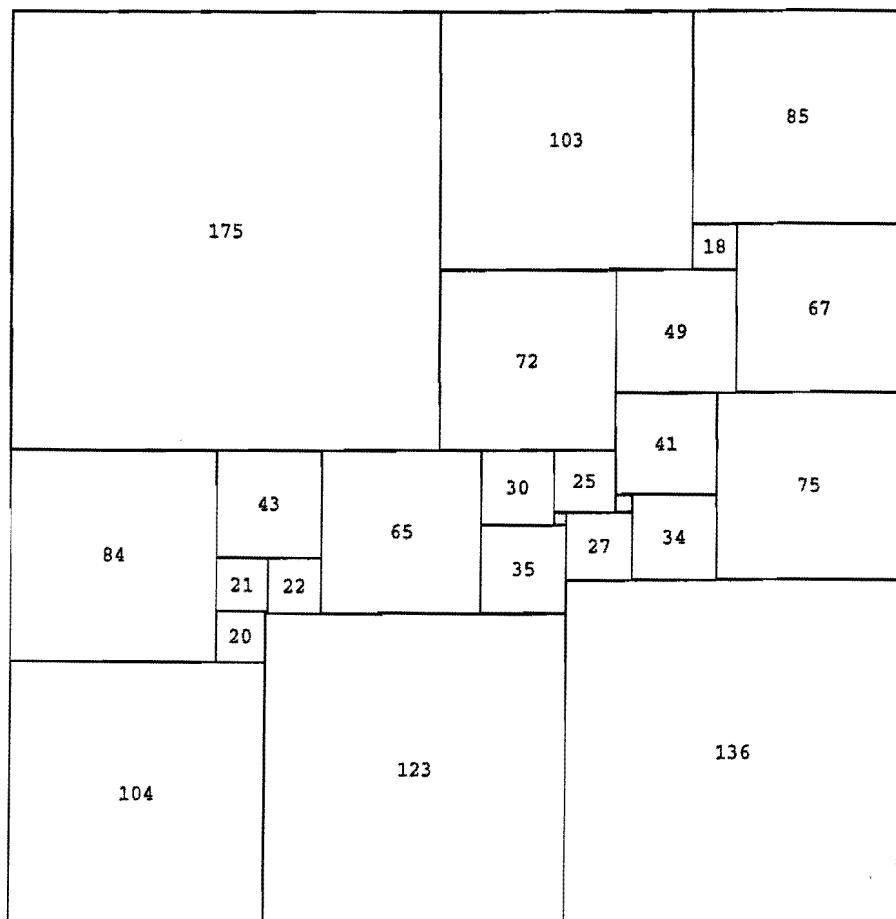


Order: 26

Reduced side: 363

Elements: 1, 5, 7, 18, 20, 21, 22, 25, 27, 30, 34, 35, 41, 43, 49, 65, 67, 72, 75, 84, 85, 103, 104, 123, 136, 175

Code: (175, 103, 85) (18, 67) (72, 49) (41, 75) (84, 43, 65, 30, 25) (7, 34) (5, 27) (35) (21, 22) (136) (20, 1) (123) (104)

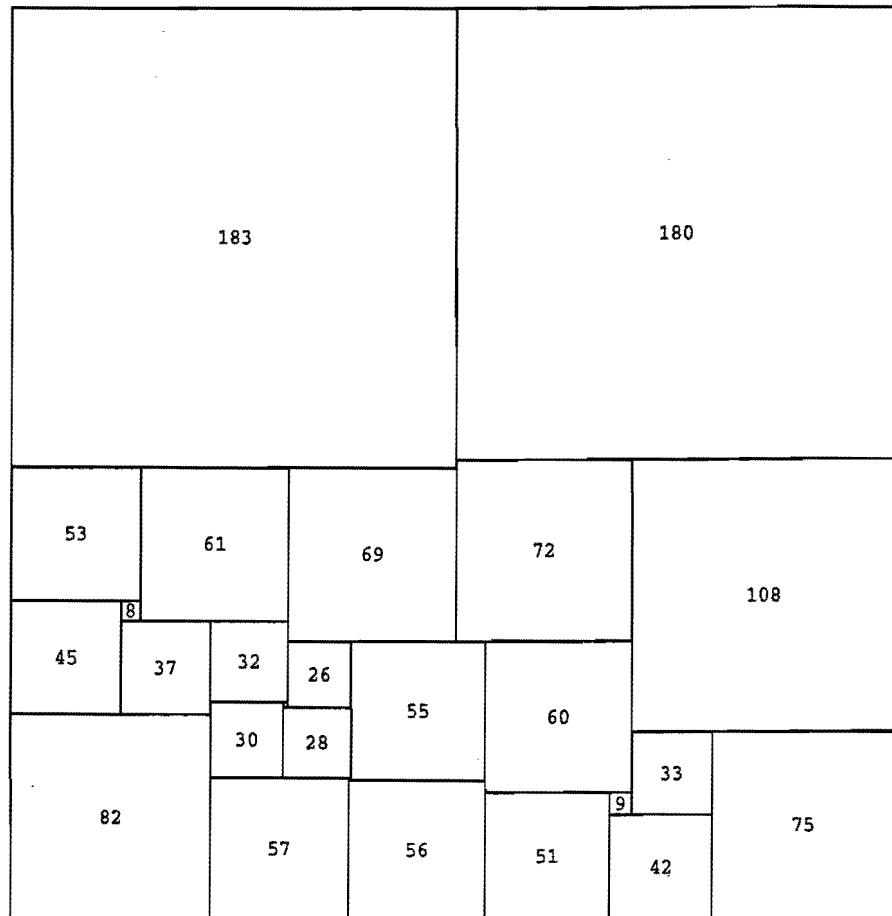


Order: 26

Reduced side: 363

Elements: 1, 2, 8, 9, 26, 28, 30, 32, 33, 37, 42, 45, 51, 53, 55, 56, 57, 60, 61, 69, 72, 75,
82, 108, 180, 183

Code: (183, 180) (72, 108) (53, 61, 69) (45, 8) (37, 32) (26, 55, 60) (30, 2) (28) (82)
(33, 75) (57, 1) (56) (51, 9) (42)

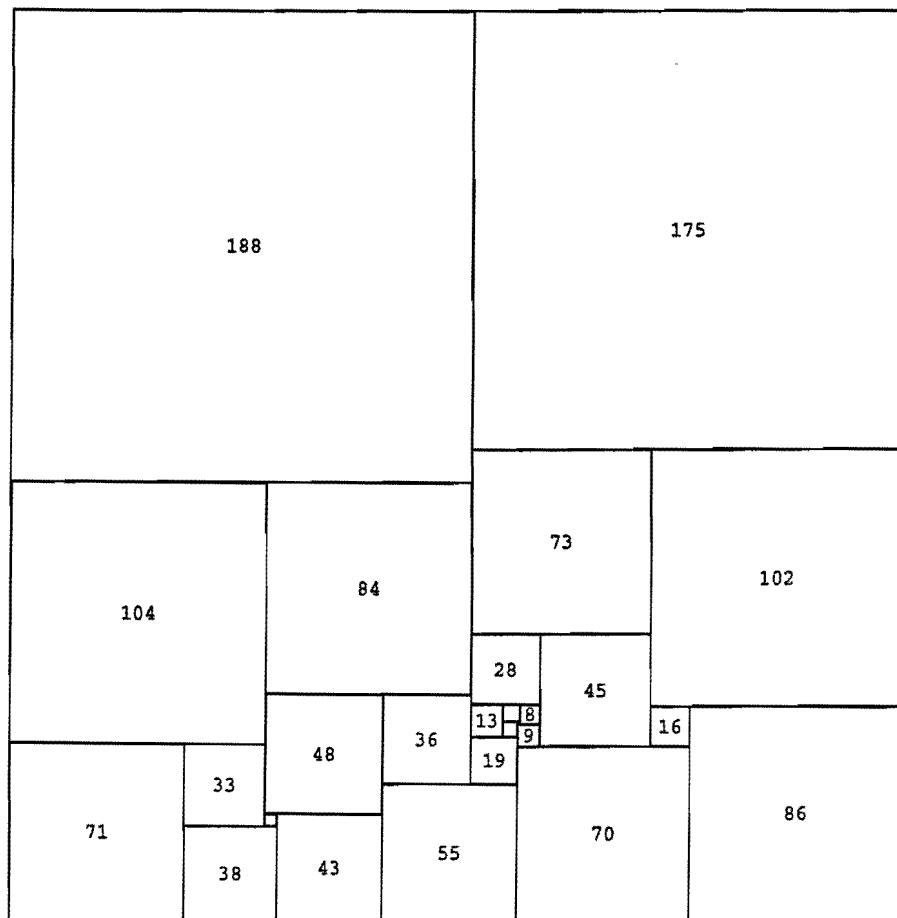


Order: 26

Reduced side: 363

Elements: 1, 5, 6, 7, 8, 9, 13, 16, 19, 28, 33, 36, 38, 43, 45, 48, 55, 70, 71, 73, 84, 86, 102, 104, 175, 188

Code: (188, 175) (73, 102) (104, 84) (28, 45) (48, 36) (13, 7, 8) (16, 86) (6, 1) (9) (19) (71, 33) (70) (55) (5, 43) (38)

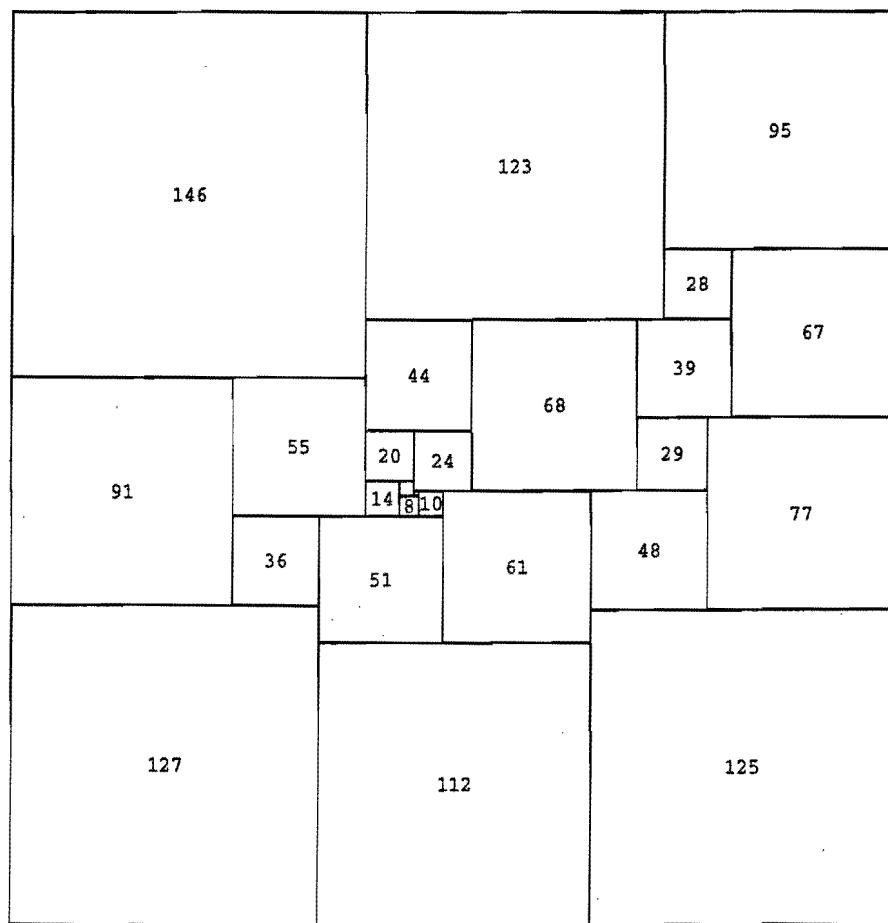


Order: 26

Reduced side: 364

Elements: 2, 6, 8, 10, 14, 20, 24, 28, 29, 36, 39, 44, 48, 51, 55, 61, 67, 68, 77, 91, 95,
112, 123, 125, 127, 146

Code: (146, 123, 95) (28, 67) (44, 68, 39) (91, 55) (29, 77) (20, 24) (14, 6) (2, 10,
61, 48) (8) (36, 51) (127) (125) (112)

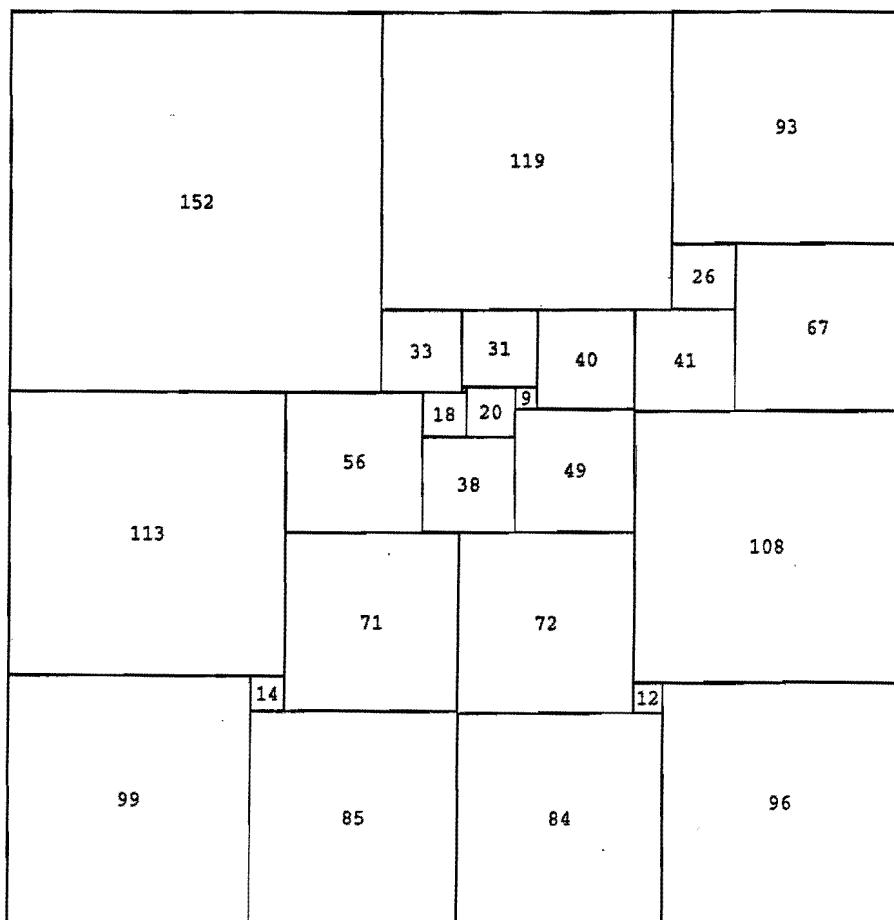


Order: 26

Reduced side: 364

Elements: 2, 9, 12, 14, 18, 20, 26, 31, 33, 38, 40, 41, 49, 56, 67, 71, 72, 84, 85, 93, 96, 99, 108, 113, 119, 152

Code: (152, 119, 93) (26, 67) (33, 31, 40, 41) (2, 20, 9) (113, 56, 18) (49) (108) (38)
(71, 72) (99, 14) (12, 96) (85) (84)

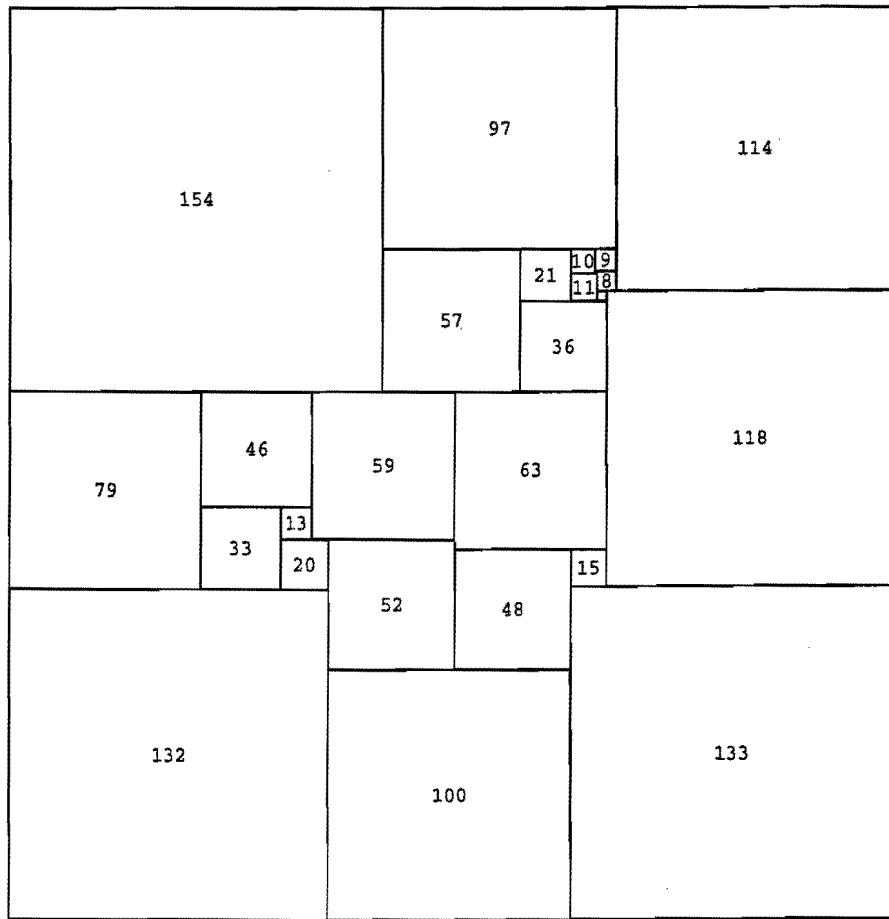


Order: 26

Reduced side: 365

Elements: 1, 4, 8, 9, 10, 11, 13, 15, 20, 21, 33, 36, 46, 48, 52, 57, 59, 63, 79, 97, 100,
114, 118, 132, 133, 154

Code: (154, 97, 114) (57, 21, 10, 9) (1, 8) (11) (4, 118) (36) (79, 46, 59, 63) (33, 13)
(20, 52) (48, 15) (133) (132) (100)

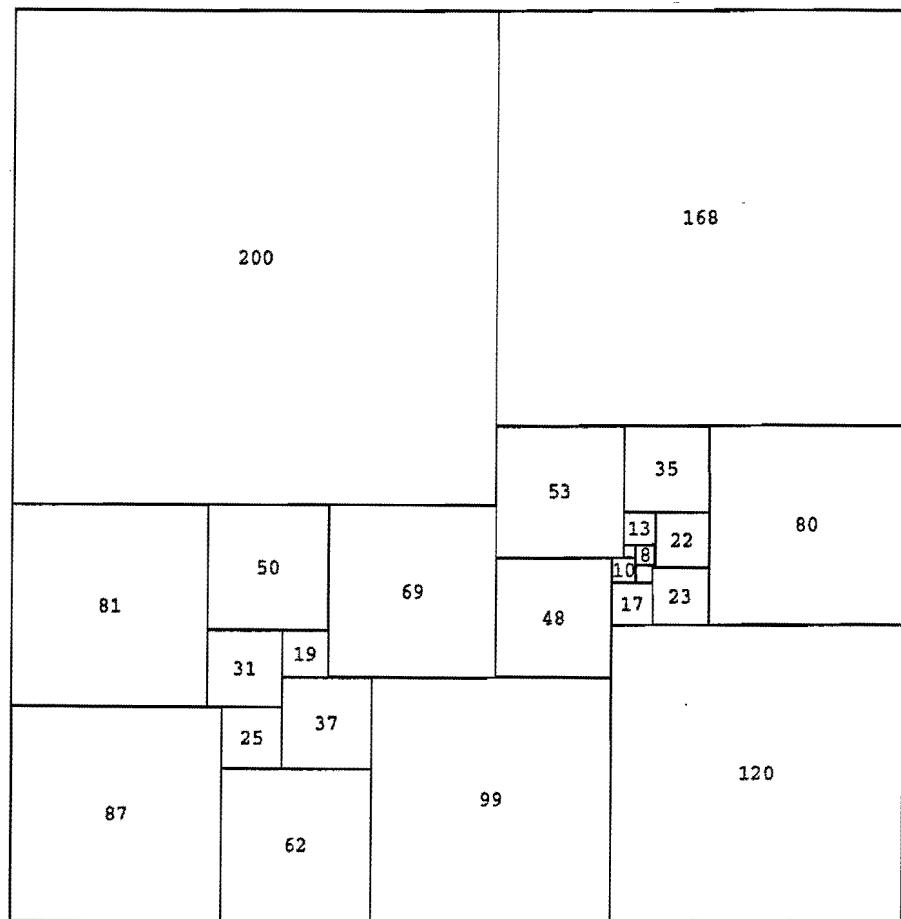


Order: 26

Reduced side: 368

Elements: 1, 5, 7, 8, 10, 13, 17, 19, 22, 23, 25, 31, 35, 37, 48, 50, 53, 62, 69, 80, 81, 87, 99, 120, 168, 200

Code: (200, 168) (53, 35, 80) (81, 50, 69) (13, 22) (5, 8) (48, 10) (7, 1) (23) (17) (120) (31, 19) (37, 99) (87, 25) (62)

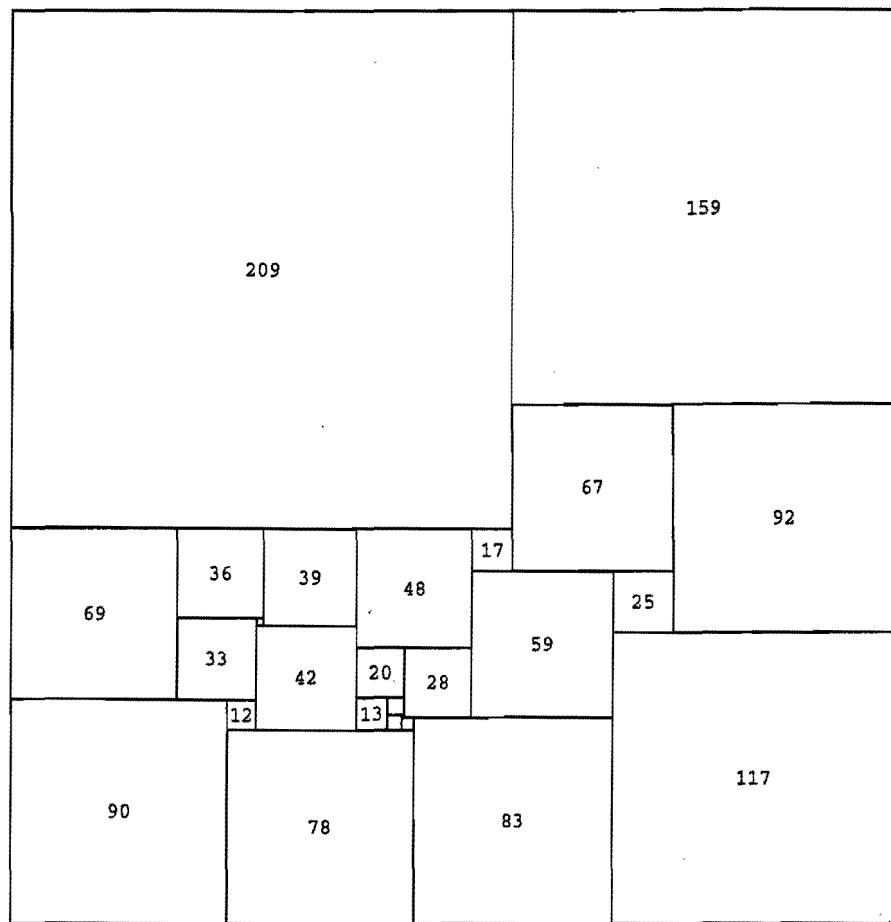


Order: 26

Reduced side: 368

Elements: 1, 3, 5, 6, 7, 12, 13, 17, 20, 25, 28, 33, 36, 39, 42, 48, 59, 67, 69, 78, 83, 90, 92, 117, 159, 209

Code: (209, 159) (67, 92) (69, 36, 39, 48, 17) (59, 25) (33, 3) (42) (117) (20, 28)
(13, 7) (90, 12) (6, 1) (5, 83) (78)

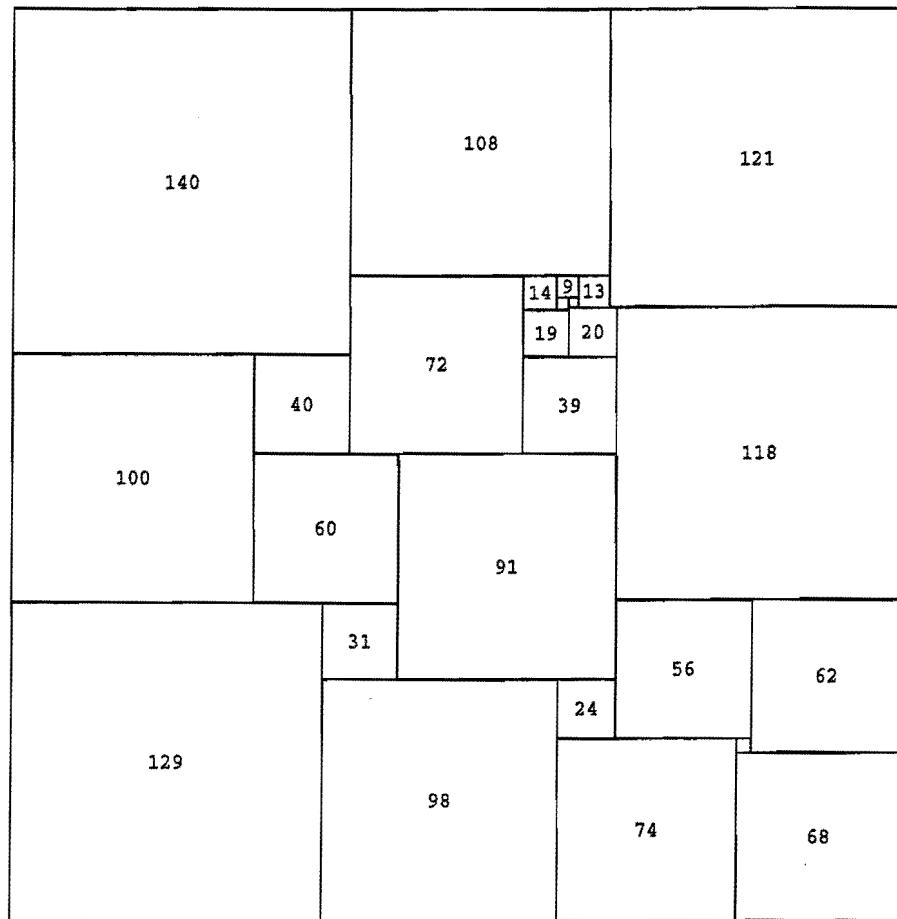


Order: 26

Reduced side: 369

Elements: 4, 5, 6, 9, 13, 14, 19, 20, 24, 31, 39, 40, 56, 60, 62, 68, 72, 74, 91, 98, 100, 108, 118, 121, 129, 140

Code: (140, 108, 121) (72, 14, 9, 13) (5, 4) (20, 118) (19) (100, 40) (39) (60, 91)
(56, 62) (129, 31) (98, 24) (74, 6) (68)

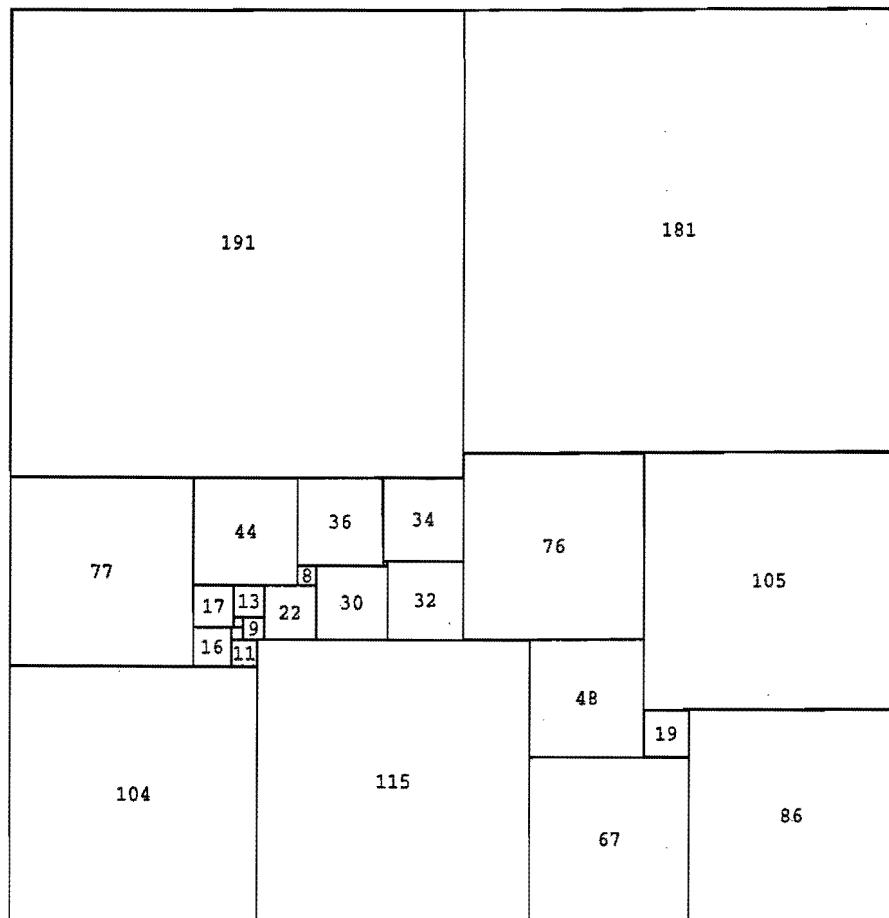


Order: 26

Reduced side: 372

Elements: 2, 4, 5, 8, 9, 11, 13, 16, 17, 19, 22, 30, 32, 34, 36, 44, 48, 67, 76, 77, 86, 104,
105, 115, 181, 191

Code: (191, 181) (76, 105) (77, 44, 36, 34) (2, 32) (8, 30) (17, 13, 22) (4, 9) (16, 5)
(11, 115, 48) (104) (19, 86) (67)

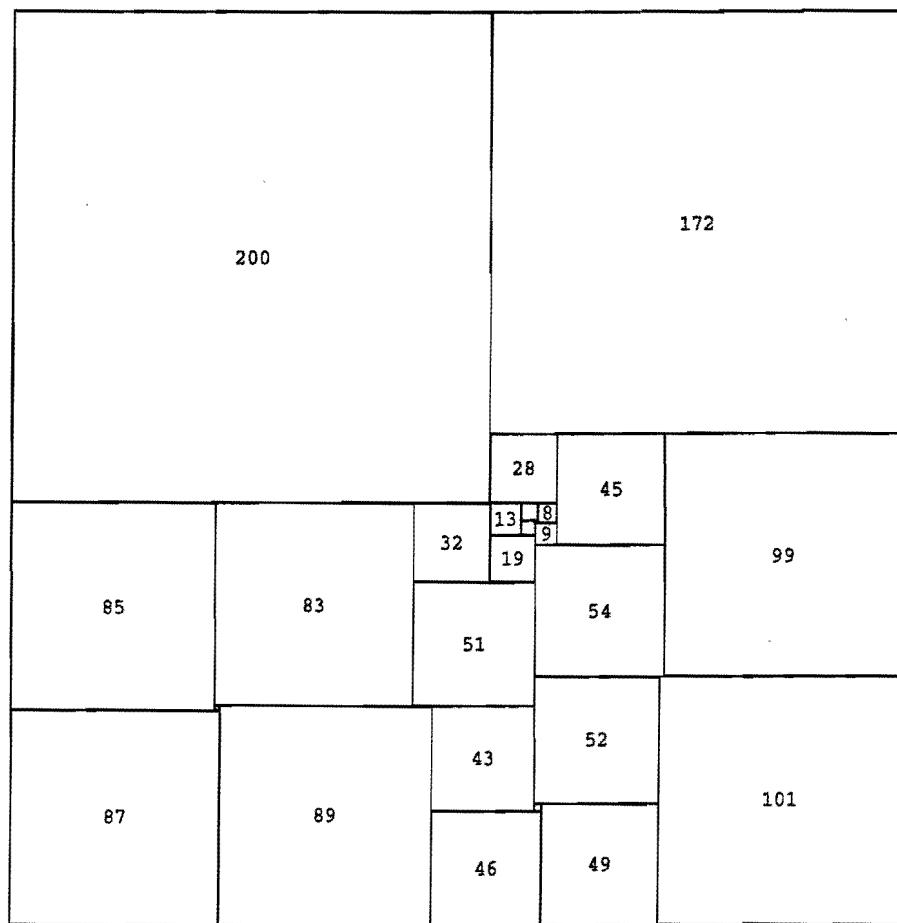


Order: 26

Reduced side: 372

Elements: 1, 2, 3, 6, 7, 8, 9, 13, 19, 28, 32, 43, 45, 46, 49, 51, 52, 54, 83, 85, 87, 89, 99, 101, 172, 200

Code: (200, 172) (28, 45, 99) (85, 83, 32, 13, 7, 8) (6, 1) (9) (19) (54) (51) (52, 101)
(2, 89, 43) (87) (3, 49) (46)

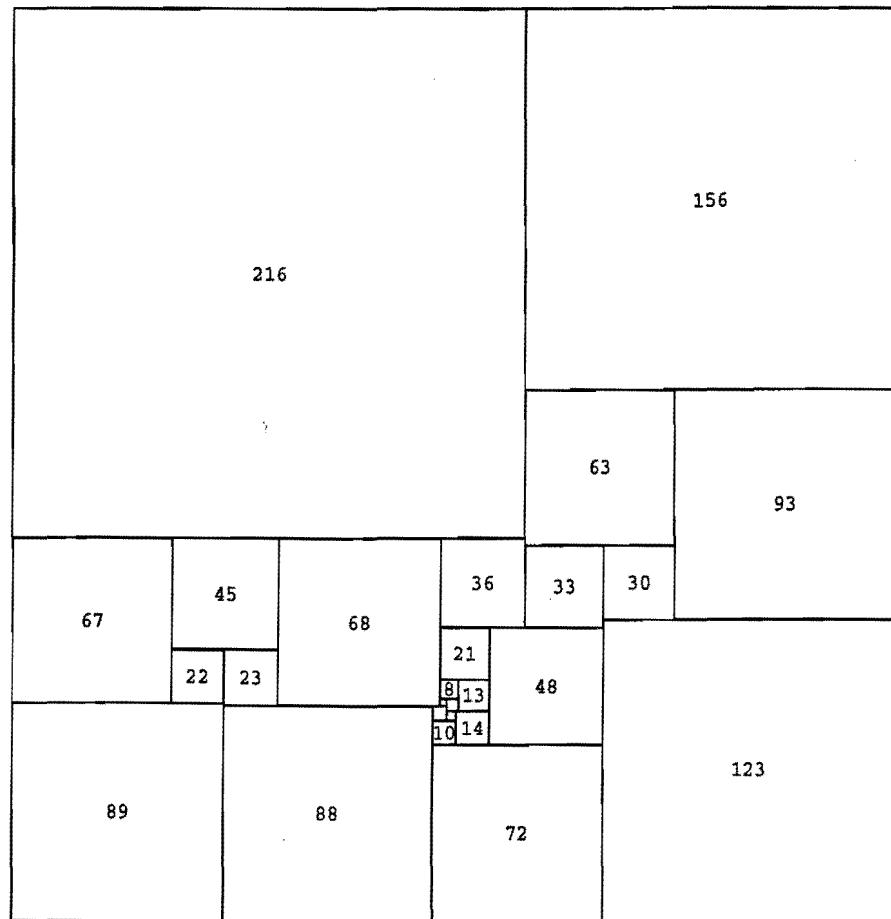


Order: 26

Reduced side: 372

Elements: 3, 4, 5, 6, 8, 10, 13, 14, 21, 22, 23, 30, 33, 36, 45, 48, 63, 67, 68, 72, 88, 89, 93, 123, 156, 216

Code: (216, 156) (63, 93) (67, 45, 68, 36) (33, 30) (123) (21, 48) (22, 23) (8, 13) (3, 5) (89) (88, 6) (4, 14) (10) (72)

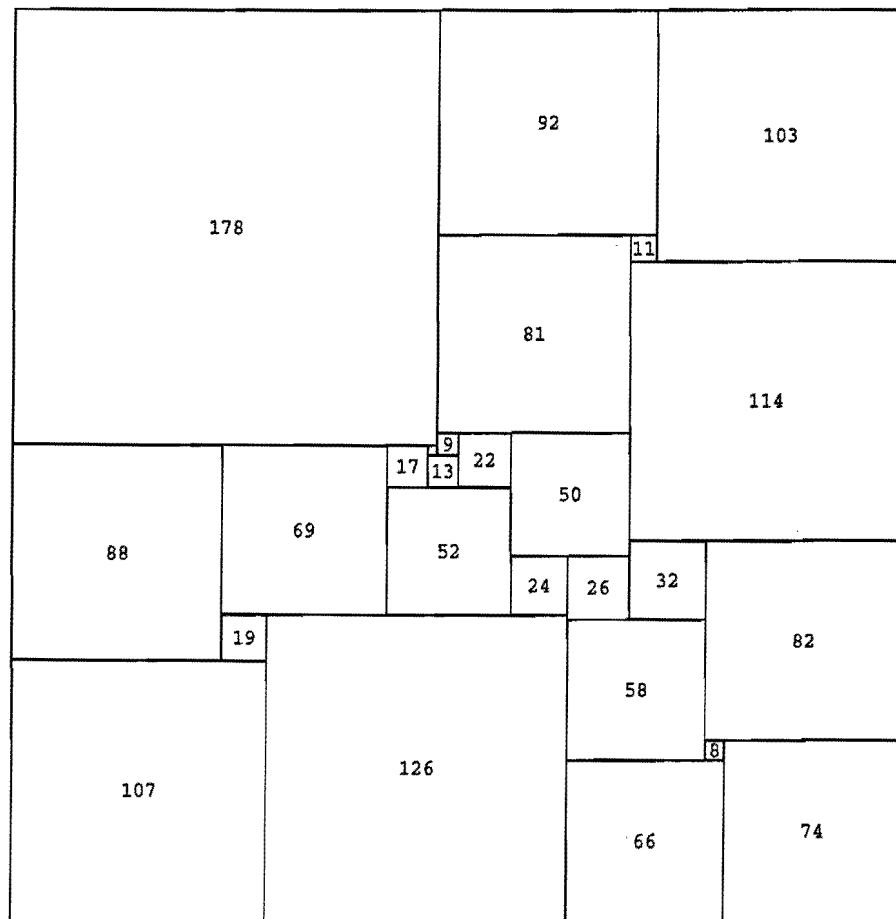


Order: 26

Reduced side: 373

Elements: 4, 8, 9, 11, 13, 17, 19, 22, 24, 26, 32, 50, 52, 58, 66, 69, 74, 81, 82, 88, 92, 103, 107, 114, 126, 178

Code: (178, 92, 103) (81, 11) (114) (9, 22, 50) (88, 69, 17, 4) (13) (52) (32, 82) (24, 26) (19, 126) (58) (107) (8, 74) (66)

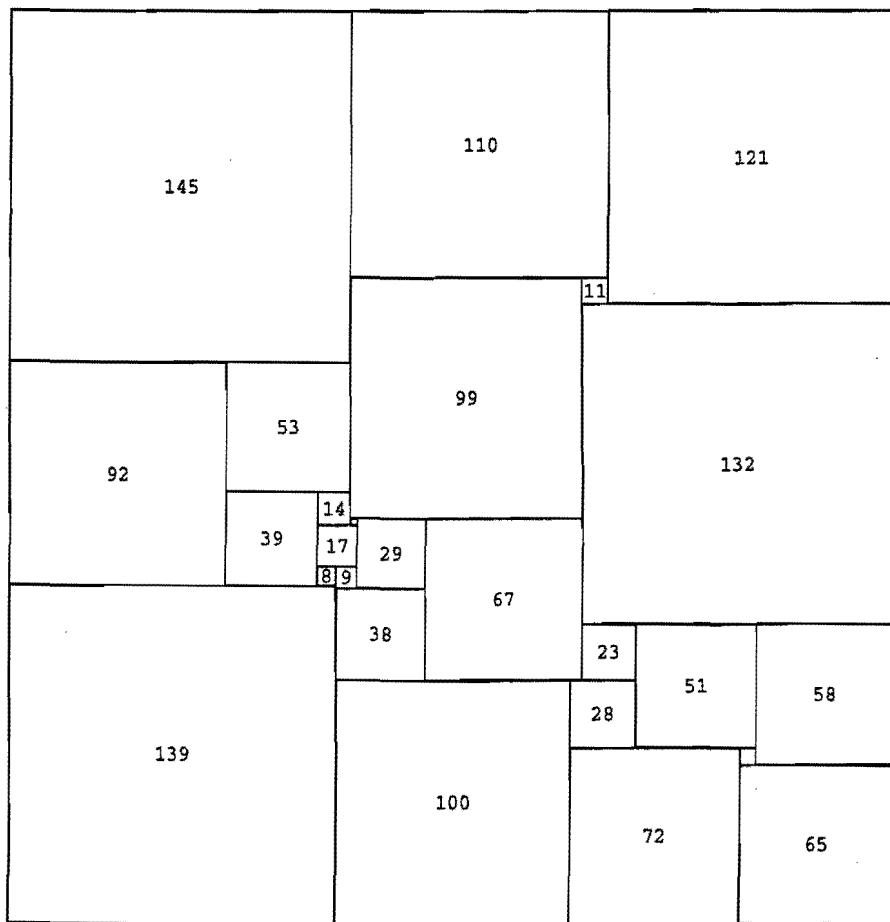


Order: 26

Reduced side: 376

Elements: 3, 7, 8, 9, 11, 14, 17, 23, 28, 29, 38, 39, 51, 53, 58, 65, 67, 72, 92, 99, 100,
110, 121, 132, 139, 145

Code: (145, 110, 121) (99, 11) (132) (92, 53) (39, 14) (3, 29, 67) (17) (8, 9) (139)
(38) (23, 51, 58) (100, 28) (72, 7) (65)

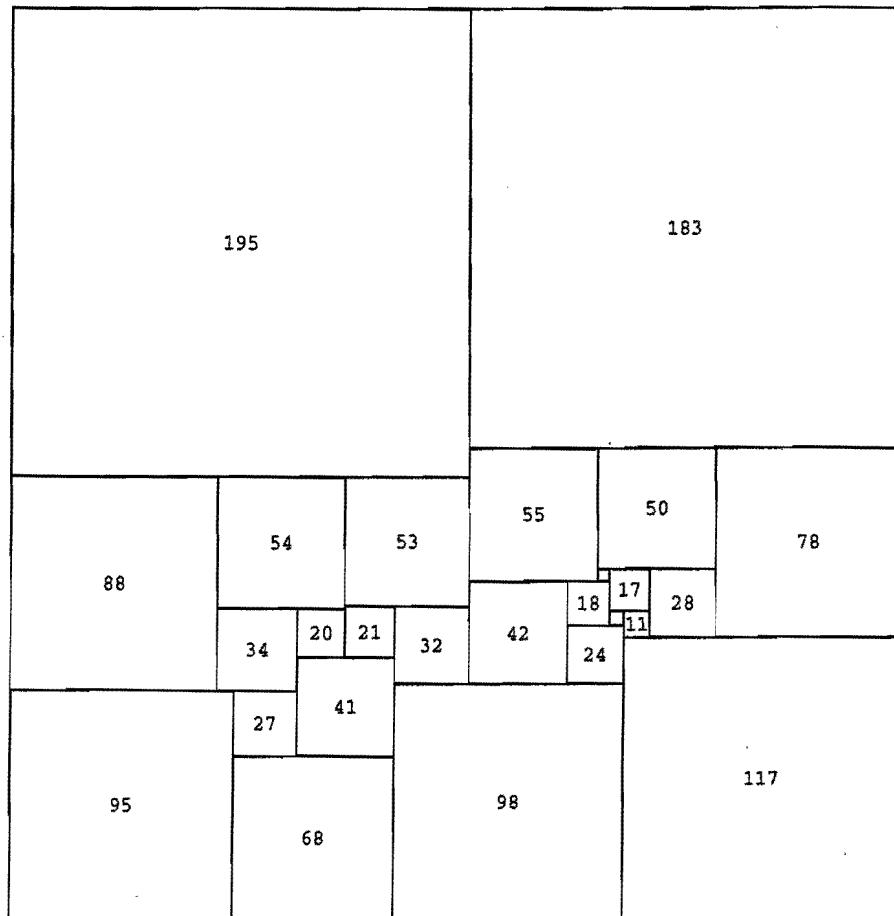


Order: 26

Reduced side: 378

Elements: 5, 6, 11, 17, 18, 20, 21, 24, 27, 28, 32, 34, 41, 42, 50, 53, 54, 55, 68, 78, 88,
95, 98, 117, 183, 195

Code: (195, 183) (55, 50, 78) (88, 54, 53) (5, 17, 28) (42, 18) (21, 32) (34, 20) (6,
11) (24) (117) (41) (98) (95, 27) (68)

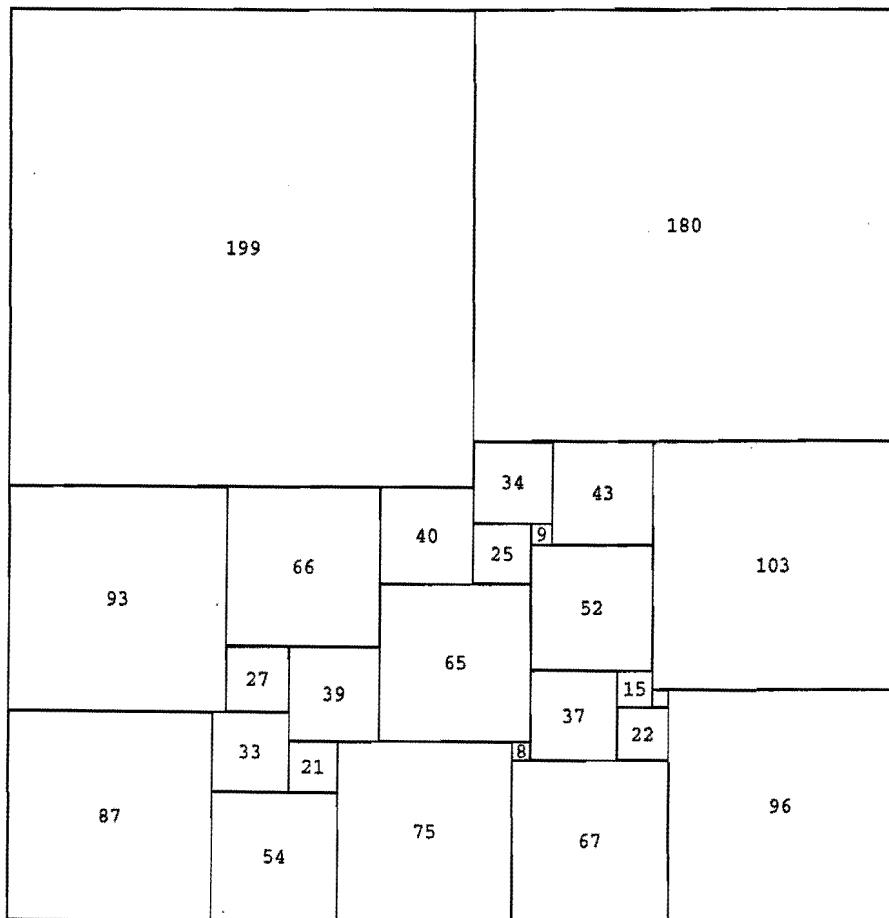


Order: 26

Reduced side: 379

Elements: 7, 8, 9, 15, 21, 22, 25, 27, 33, 34, 37, 39, 40, 43, 52, 54, 65, 66, 67, 75, 87, 93, 96, 103, 180, 199

Code: (199, 180) (34, 43, 103) (93, 66, 40) (25, 9) (52) (65) (27, 39) (37, 15) (7, 96)
(22) (87, 33) (21, 75, 8) (67) (54)

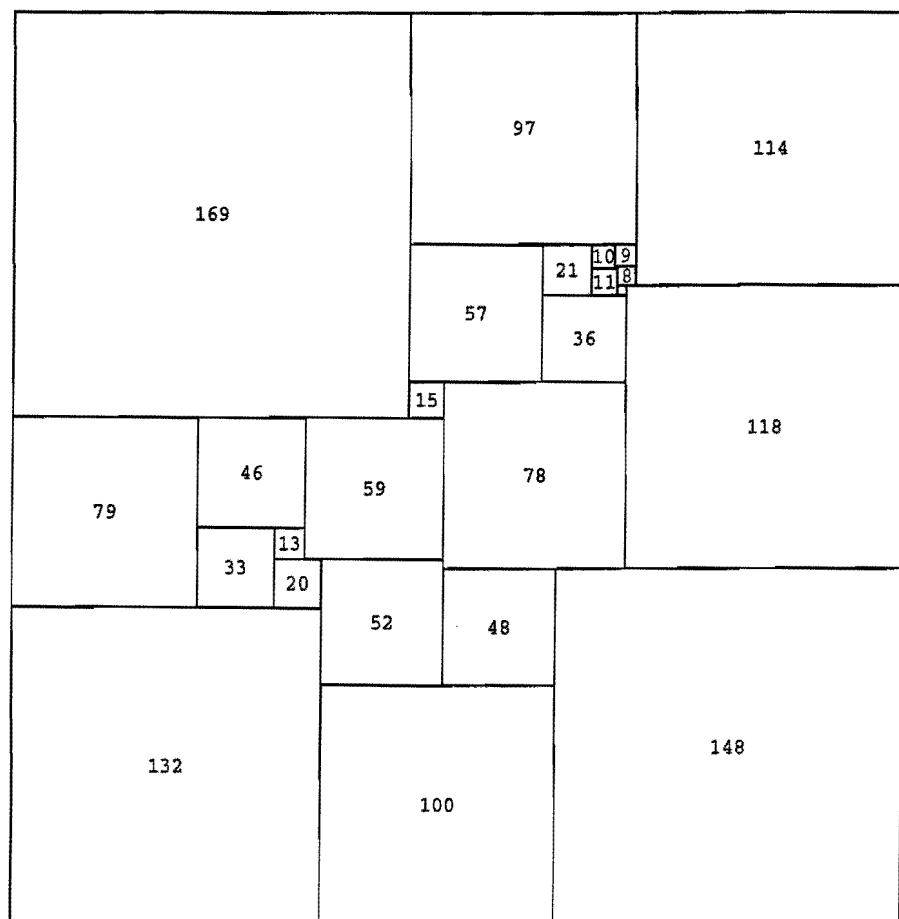


Order: 26

Reduced side: 380

Elements: 1, 4, 8, 9, 10, 11, 13, 15, 20, 21, 33, 36, 46, 48, 52, 57, 59, 78, 79, 97, 100, 114, 118, 132, 148, 169

Code: (169, 97, 114) (57, 21, 10, 9) (1, 8) (11) (4, 118) (36) (15, 78) (79, 46, 59) (33, 13) (20, 52) (48, 148) (132) (100)

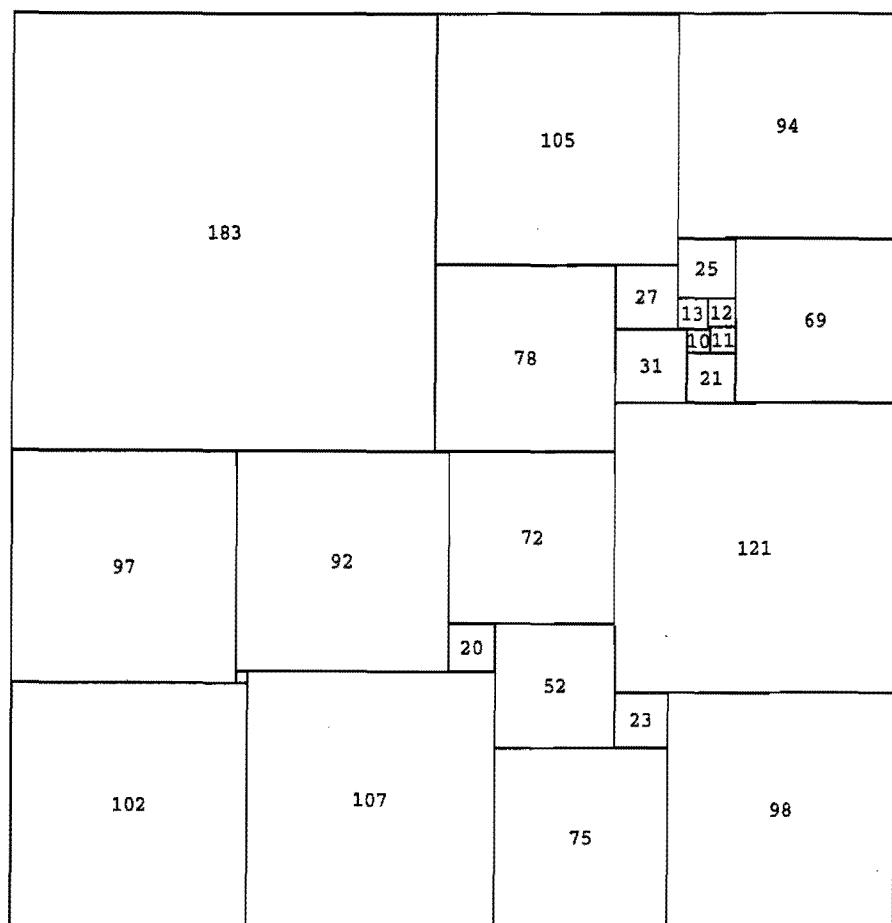


Order: 26

Reduced side: 382

Elements: 1, 5, 10, 11, 12, 13, 20, 21, 23, 25, 27, 31, 52, 69, 72, 75, 78, 92, 94, 97, 98, 102, 105, 107, 121, 183

Code: (183, 105, 94) (25, 69) (78, 27) (13, 12) (1, 11) (31, 10) (21) (121) (97, 92, 72) (20, 52) (5, 107) (102) (23, 98) (75)

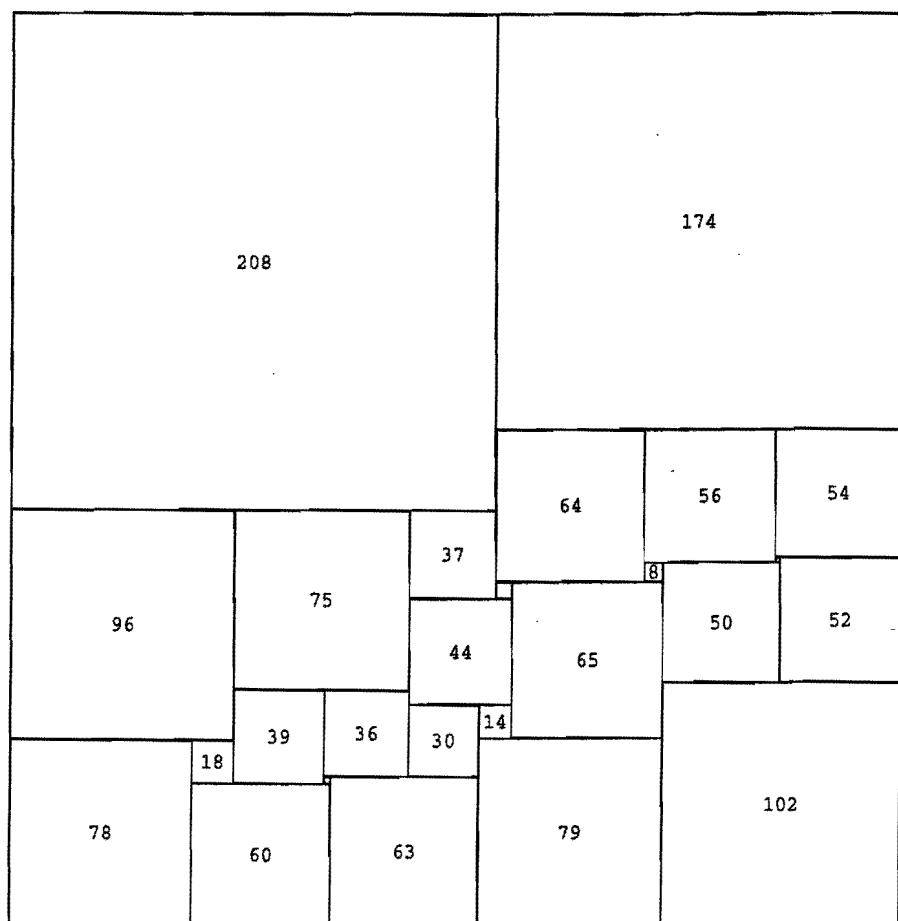


Order: 26

Reduced side: 382

Elements: 2, 3, 7, 8, 14, 18, 30, 36, 37, 39, 44, 50, 52, 54, 56, 60, 63, 64, 65, 75, 78, 79, 96, 102, 174, 208

Code: (208, 174) (64, 56, 54) (96, 75, 37) (2, 52) (8, 50) (7, 65) (44) (102) (39, 36) (30, 14) (79) (78, 18) (3, 63) (60)

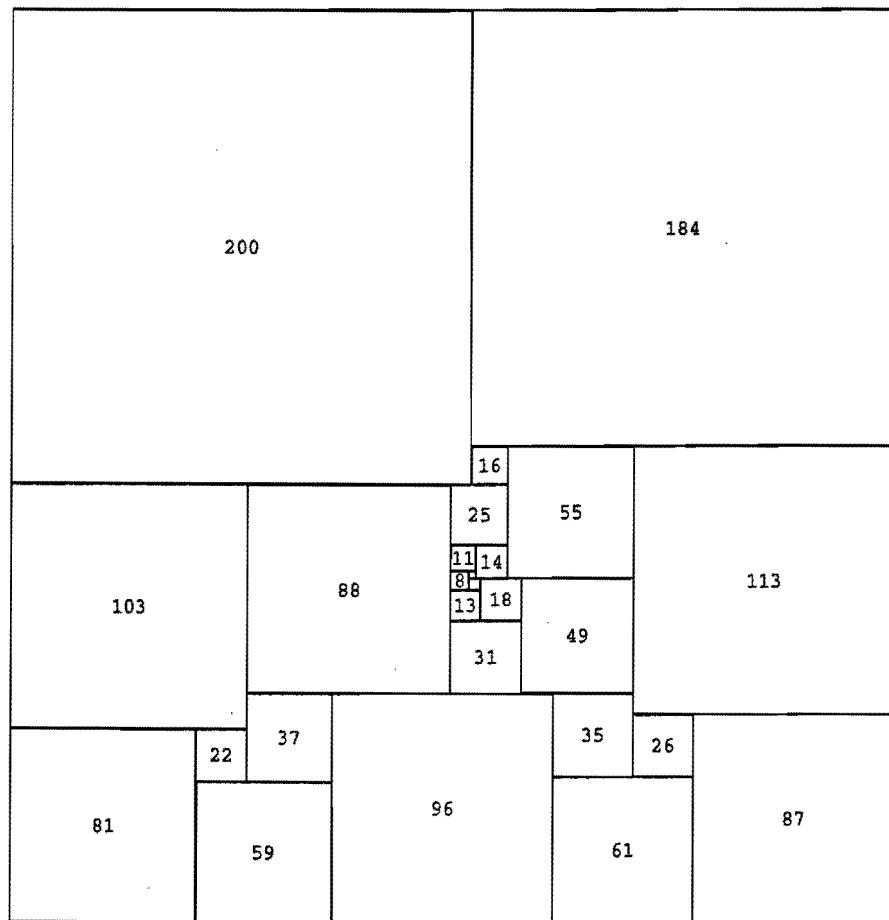


Order: 26

Reduced side: 384

Elements: 3, 5, 8, 11, 13, 14, 16, 18, 22, 25, 26, 31, 35, 37, 49, 55, 59, 61, 81, 87, 88, 96, 103, 113, 184, 200

Code: (200, 184) (16, 55, 113) (103, 88, 25) (11, 14) (8, 3) (5, 18, 49) (13) (31) (37, 96, 35) (26, 87) (81, 22) (61) (59)

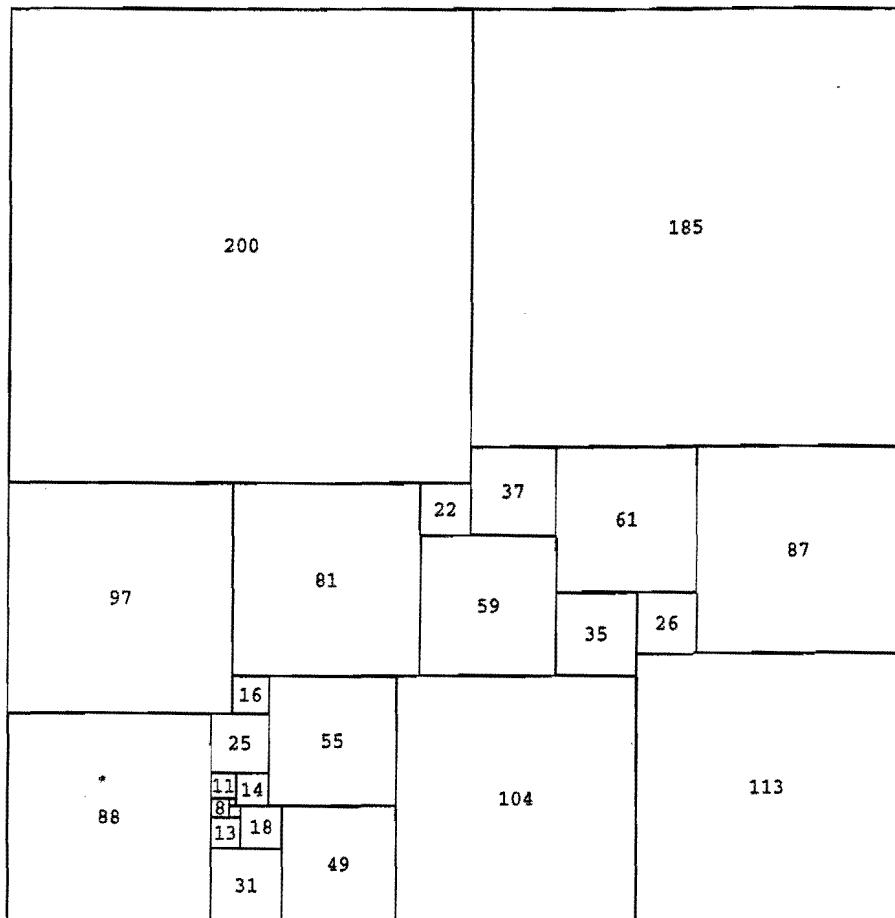


Order: 26

Reduced side: 385

Elements: 3, 5, 8, 11, 13, 14, 16, 18, 22, 25, 26, 31, 35, 37, 49, 55, 59, 61, 81, 87, 88, 97, 104, 113, 185, 200

Code: (200, 185) (37, 61, 87) (97, 81, 22) (59) (35, 26) (113) (16, 55, 104) (88, 25)
(11, 14) (8, 3) (5, 18, 49) (13) (31)

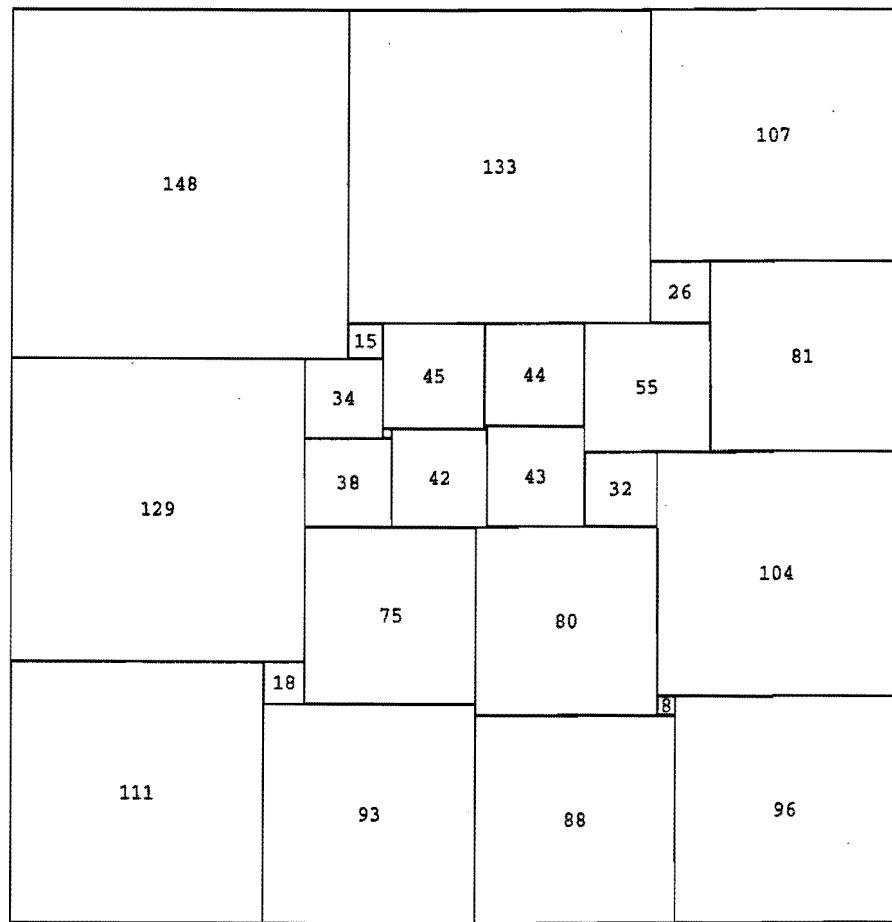


Order: 26

Reduced side: 388

Elements: 1, 4, 8, 15, 18, 26, 32, 34, 38, 42, 43, 44, 45, 55, 75, 80, 81, 88, 93, 96, 104,
107, 111, 129, 133, 148

Code: (148, 133, 107) (26, 81) (15, 45, 44, 55) (129, 34) (1, 43) (4, 42) (38) (32,
104) (75, 80) (111, 18) (8, 96) (93) (88)

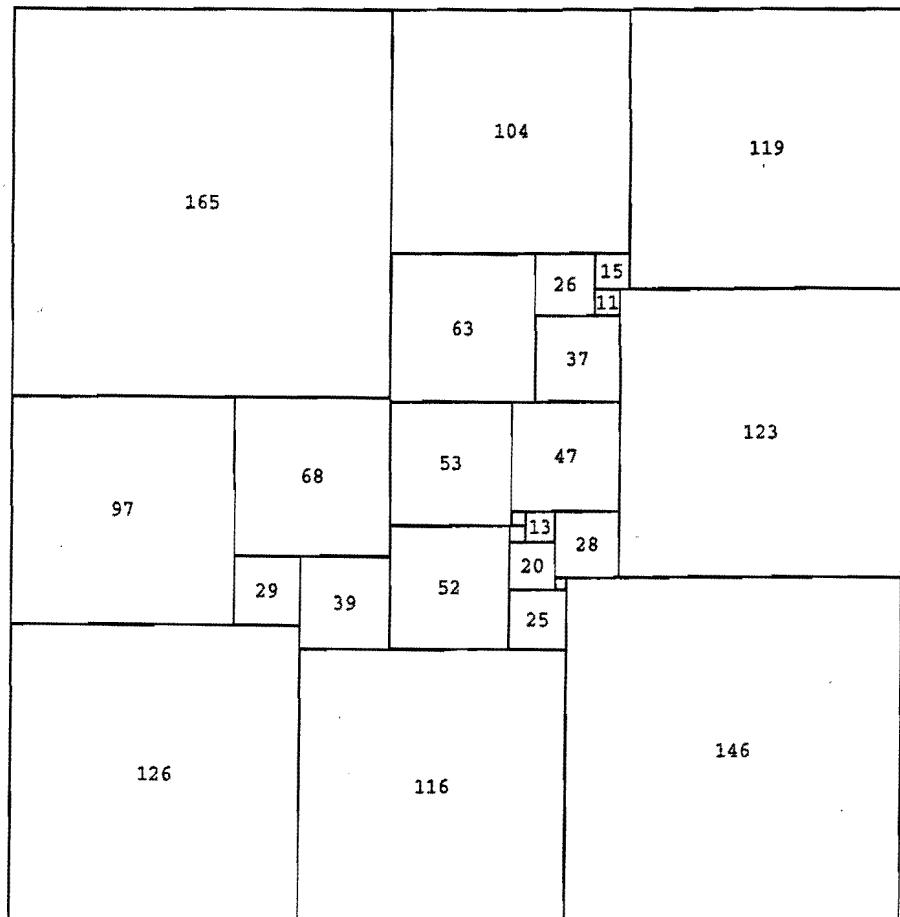


Order: 26

Reduced side: 388

Elements: 5, 6, 7, 11, 13, 15, 20, 25, 26, 28, 29, 37, 39, 47, 52, 53, 63, 68, 97, 104, 116, 119, 123, 126, 146, 165

Code: (165, 104, 119) (63, 26, 15) (11, 123) (37) (97, 68) (53, 47) (6, 13, 28) (52, 7) (20) (29, 39) (5, 146) (25) (126) (116)

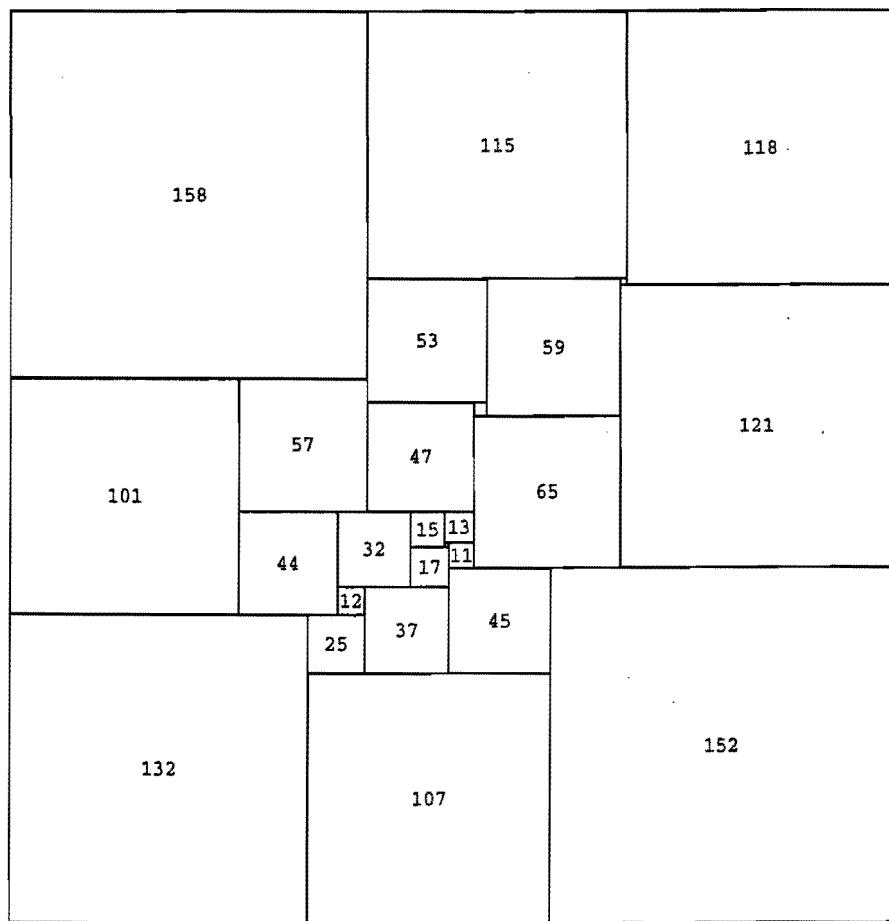


Order: 26

Reduced side: 391

Elements: 2, 3, 6, 11, 12, 13, 15, 17, 25, 32, 37, 44, 45, 47, 53, 57, 59, 65, 101, 107, 115, 118, 121, 132, 152, 158

Code: (158, 115, 118) (53, 59, 3) (121) (101, 57) (47, 6) (65) (44, 32, 15, 13) (2, 11) (17) (45, 152) (12, 37) (132, 25) (107)

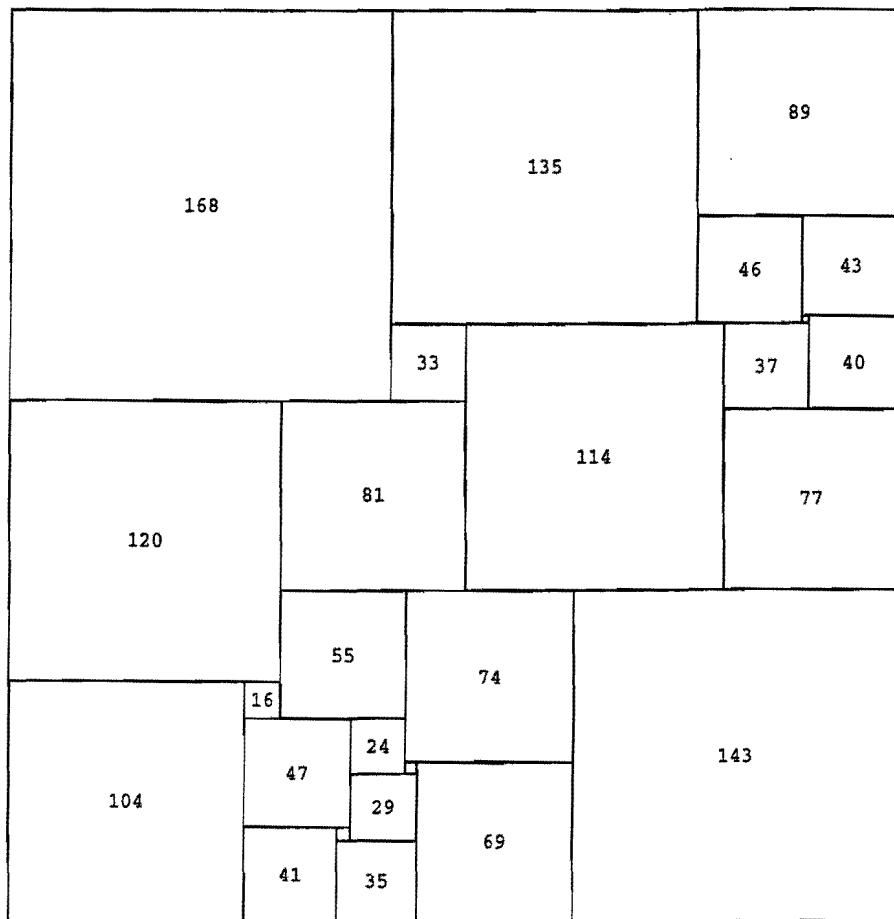


Order: 26

Reduced side: 392

Elements: 3, 5, 6, 16, 24, 29, 33, 35, 37, 40, 41, 43, 46, 47, 55, 69, 74, 77, 81, 89, 104, 114, 120, 135, 143, 168

Code: (168, 135, 89) (46, 43) (3, 40) (33, 114, 37) (120, 81) (77) (55, 74, 143) (104, 16) (47, 24) (5, 69) (29) (41, 6) (35)

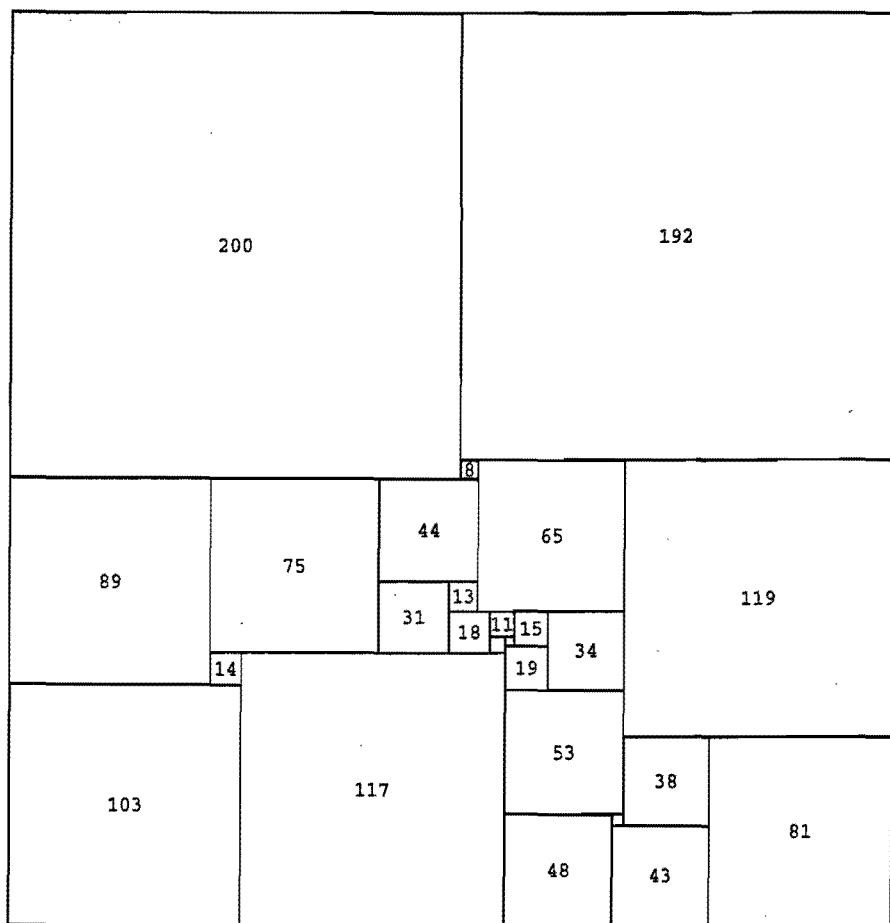


Order: 26

Reduced side: 392

Elements: 4, 5, 7, 8, 11, 13, 14, 15, 18, 19, 31, 34, 38, 43, 44, 48, 53, 65, 75, 81, 89, 103,
117, 119, 192, 200

Code: (200, 192) (8, 65, 119) (89, 75, 44) (31, 13) (18, 11, 15, 34) (7, 4) (19) (14,
117) (103) (53) (38, 81) (48, 5) (43)

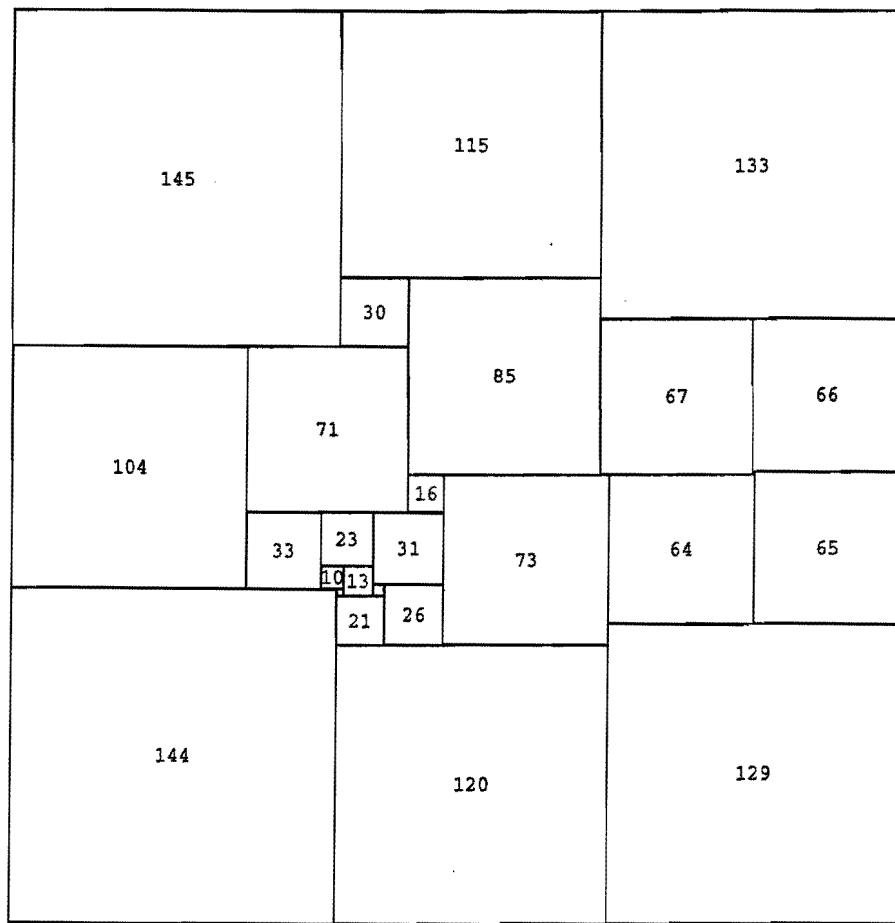


Order: 26

Reduced side: 393

Elements: 1, 3, 5, 10, 13, 16, 21, 23, 26, 30, 31, 33, 64, 65, 66, 67, 71, 73, 85, 104, 115,
120, 129, 133, 144, 145

Code: (145, 115, 133) (30, 85) (67, 66) (104, 71) (1, 65) (16, 73, 64) (33, 23, 31)
(10, 13) (5, 26) (144, 3) (21) (129) (120)

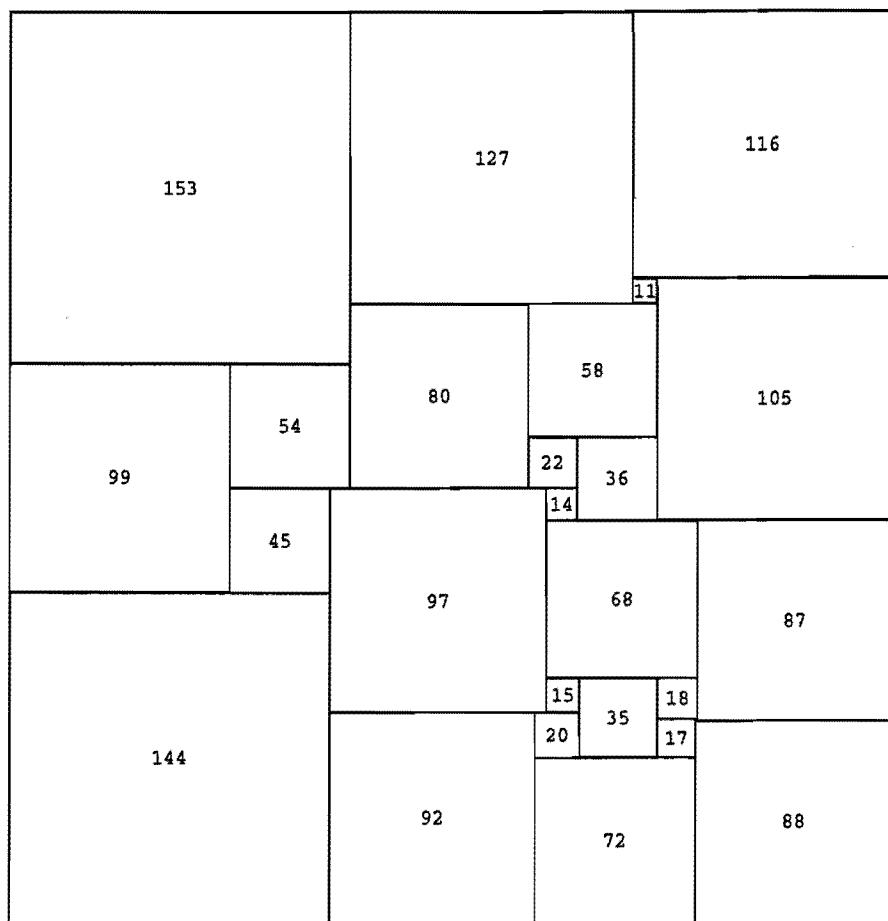


Order: 26

Reduced side: 396

Elements: 1, 11, 14, 15, 17, 18, 20, 22, 35, 36, 45, 54, 58, 68, 72, 80, 87, 88, 92, 97, 99, 105, 116, 127, 144, 153

Code: (153, 127, 116) (11, 105) (80, 58) (99, 54) (22, 36) (45, 97, 14) (68, 87) (144) (15, 35, 18) (92, 20) (17, 1) (88) (72)

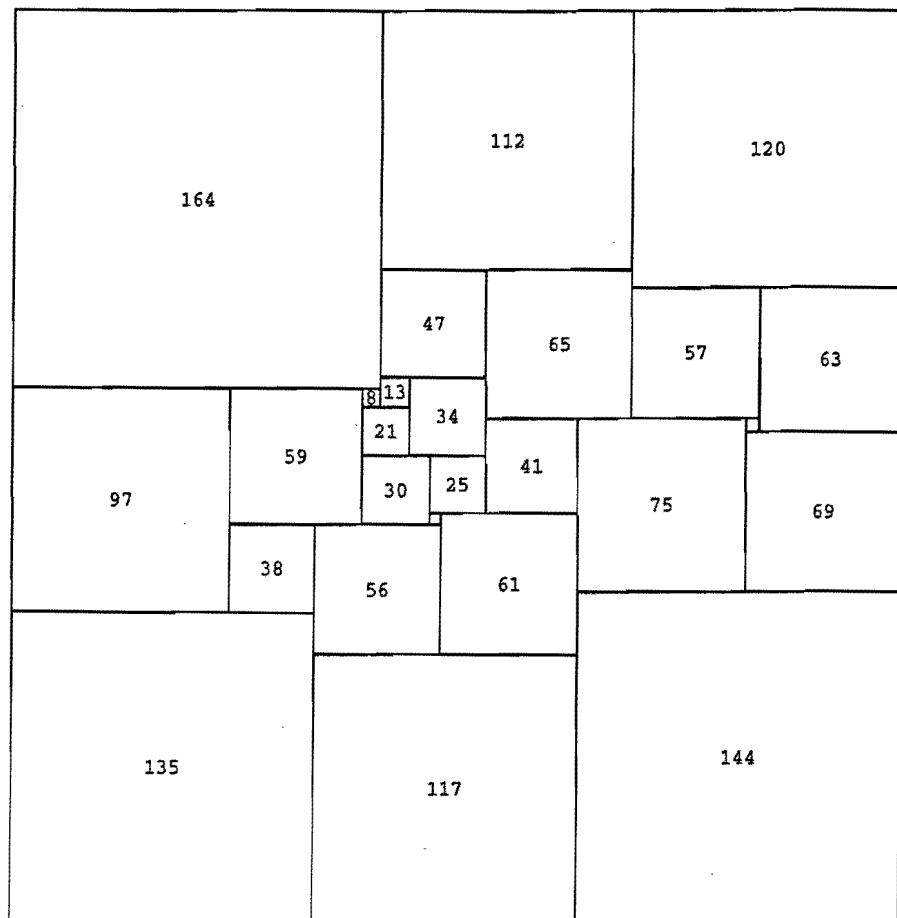


Order: 26

Reduced side: 396

Elements: 5, 6, 8, 13, 21, 25, 30, 34, 38, 41, 47, 56, 57, 59, 61, 63, 65, 69, 75, 97, 112, 117, 120, 135, 144, 164

Code: (164, 112, 120) (47, 65) (57, 63) (13, 34) (97, 59, 8) (21) (41, 75, 6) (69) (30, 25) (5, 61) (38, 56) (144) (135) (117)

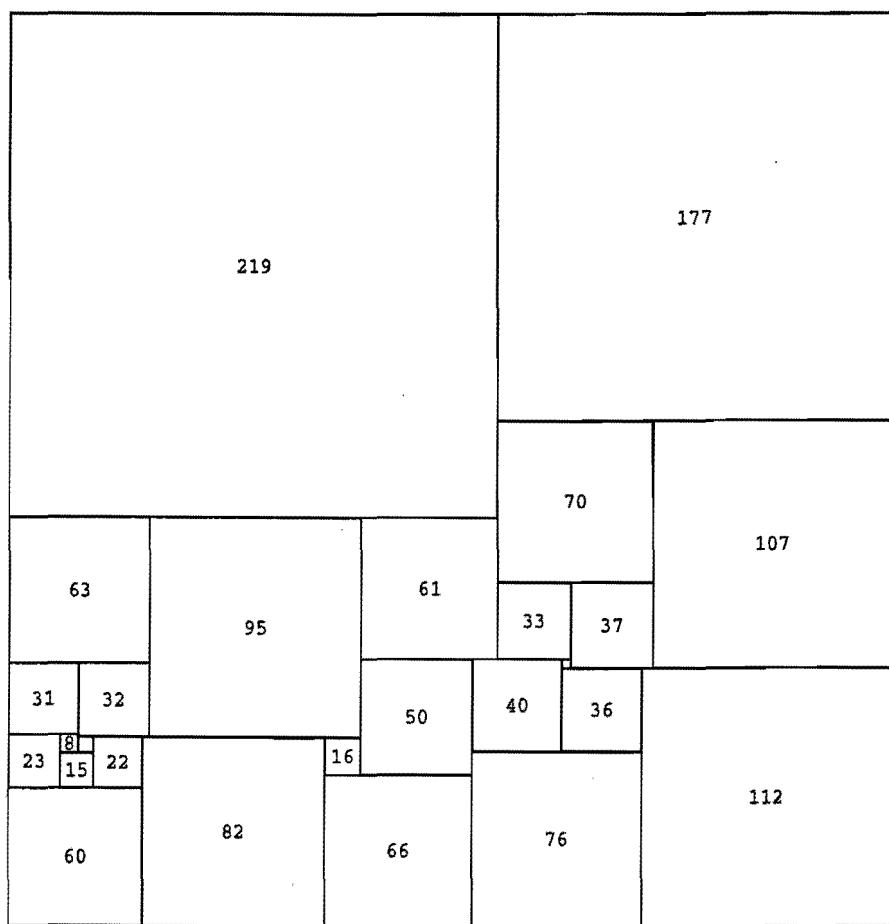


Order: 26

Reduced side: 396

Elements: 4, 7, 8, 15, 16, 22, 23, 31, 32, 33, 36, 37, 40, 50, 60, 61, 63, 66, 70, 76, 82, 95,
107, 112, 177, 219

Code: (219, 177) (70, 107) (63, 95, 61) (33, 37) (50, 40, 4) (31, 32) (36, 112) (23, 8)
(7, 22, 82, 16) (76) (15) (66) (60)

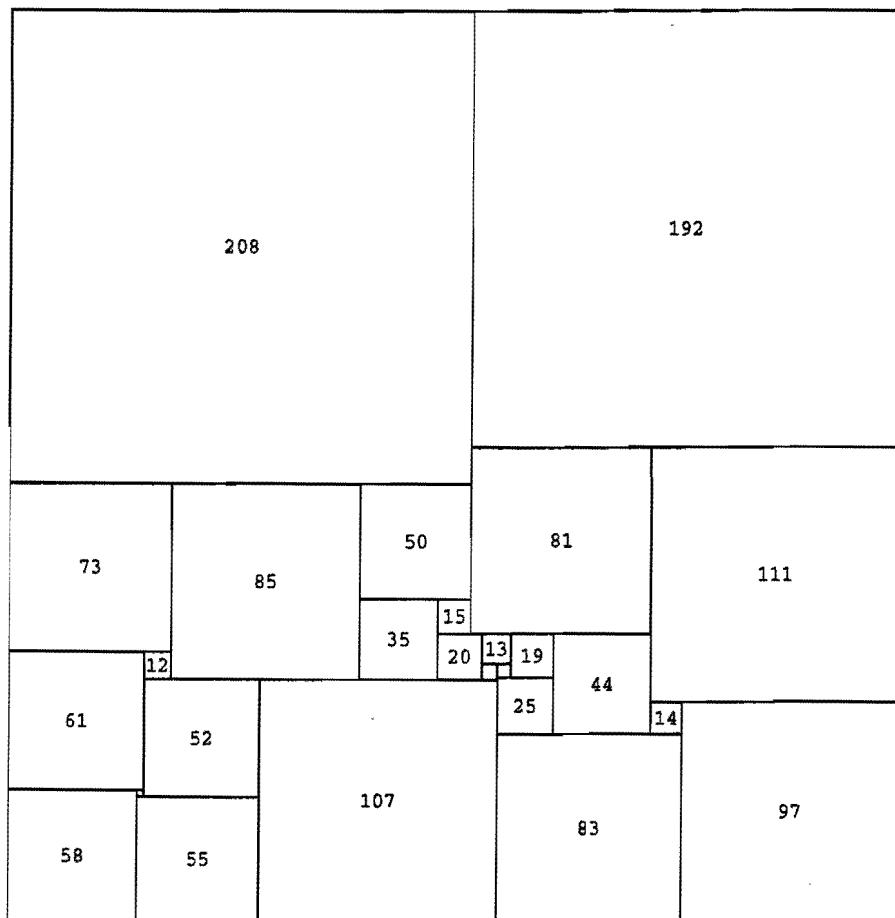


Order: 26

Reduced side: 400

Elements: 3, 6, 7, 12, 13, 14, 15, 19, 20, 25, 35, 44, 50, 52, 55, 58, 61, 73, 81, 83, 85, 97, 107, 111, 192, 208

Code: (208, 192) (81, 111) (73, 85, 50) (35, 15) (20, 13, 19, 44) (61, 12) (7, 6) (25) (52, 107) (14, 97) (83) (58, 3) (55)

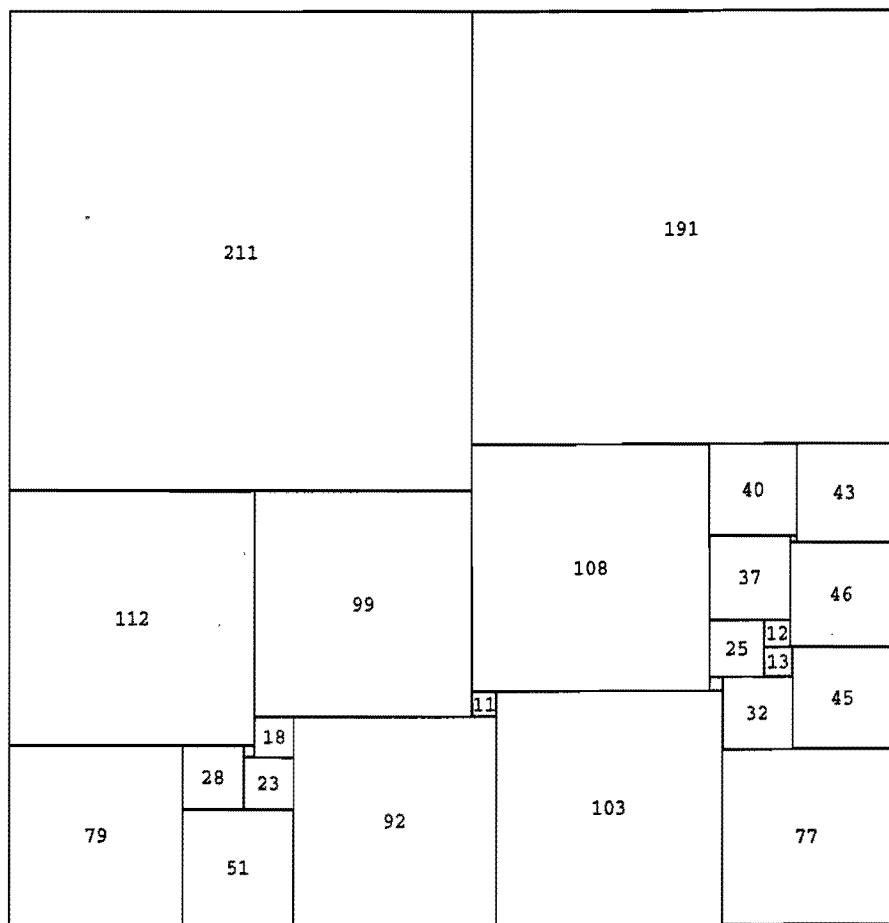


Order: 26

Reduced side: 402

Elements: 3, 5, 6, 11, 12, 13, 18, 23, 25, 28, 32, 37, 40, 43, 45, 46, 51, 77, 79, 92, 99, 103, 108, 112, 191, 211

Code: (211, 191) (108, 40, 43) (112, 99) (37, 3) (46) (25, 12) (13, 45) (6, 32) (11, 103) (18, 92) (79, 28, 5) (77) (23) (51)

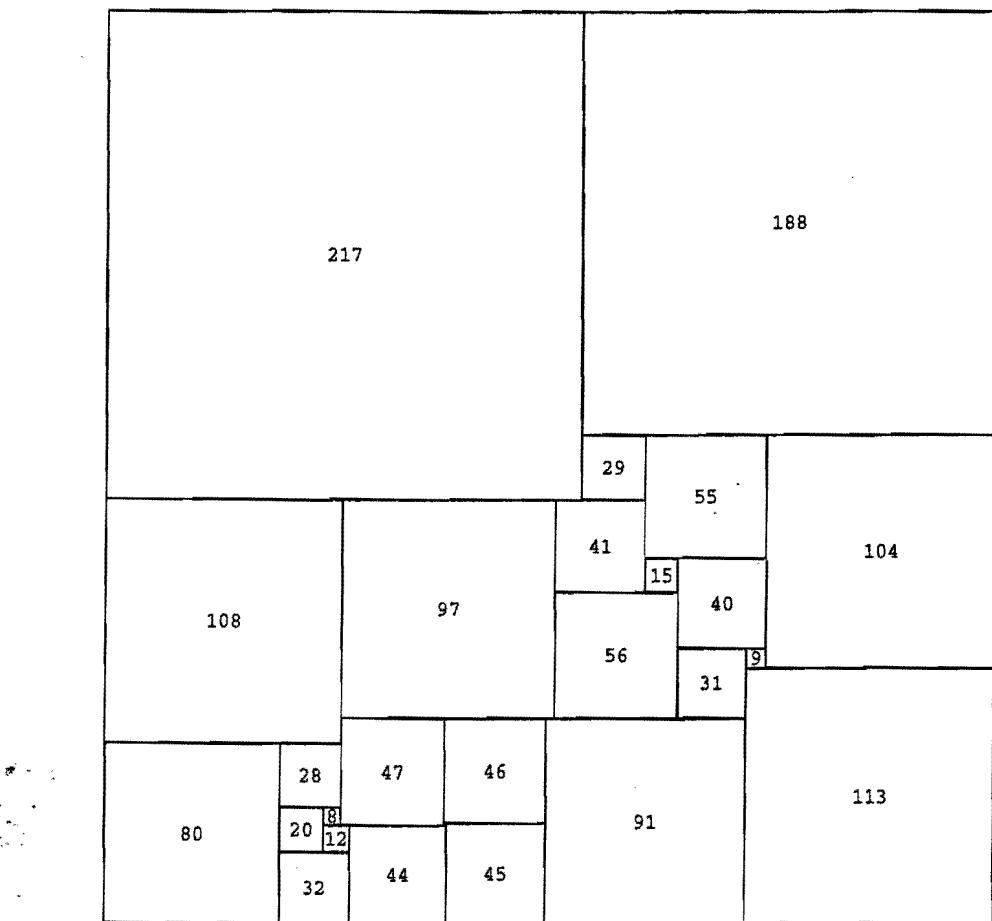


Order: 26

Reduced side: 405

Elements: 1, 8, 9, 12, 15, 20, 28, 29, 31, 32, 40, 41, 44, 45, 46, 47, 55, 56, 80, 91, 97,
104, 108, 113, 188, 217

Code: (217, 188) (29, 55, 104) (108, 97, 41) (15, 40) (56) (31, 9) (113) (47, 46, 91)
(80, 28) (20, 8) (1, 45) (12, 44) (32)

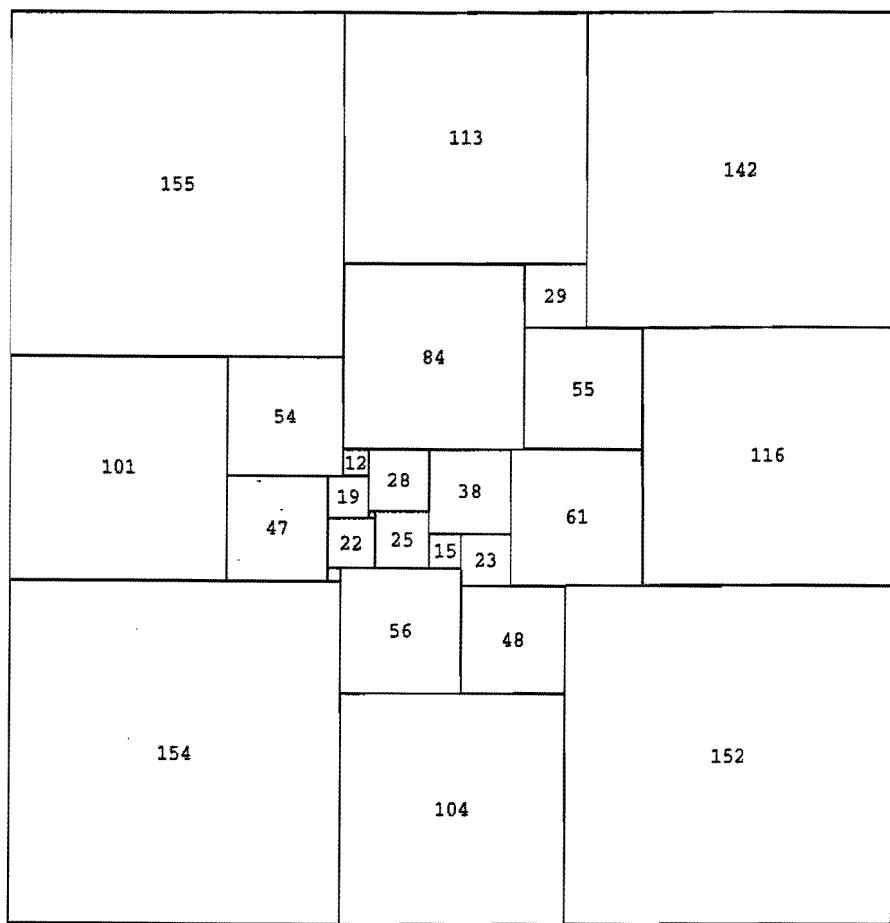


Order: 26

Reduced side: 410

Elements: 3, 6, 12, 15, 19, 22, 23, 25, 28, 29, 38, 47, 48, 54, 55, 56, 61, 84, 101, 104,
113, 116, 142, 152, 154, 155

Code: (155, 113, 142) (84, 29) (55, 116) (101, 54) (12, 28, 38, 61) (47, 19) (3, 25)
(22) (15, 23) (6, 56) (154) (48, 152) (104)

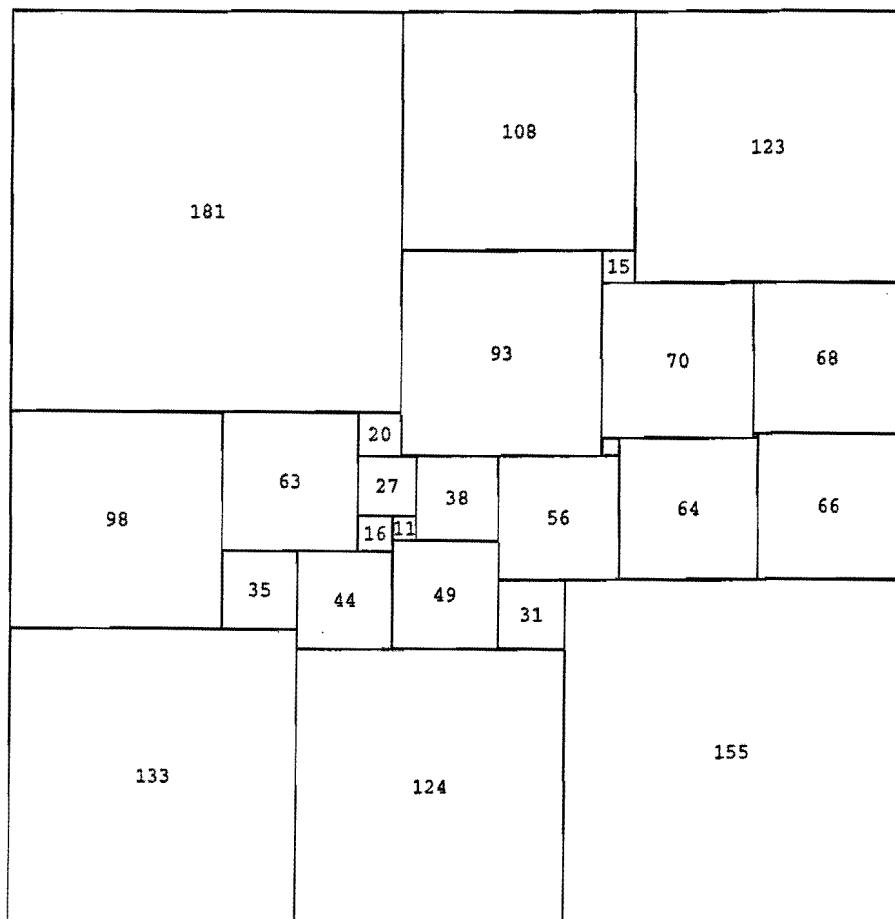


Order: 26

Reduced side: 412

Elements: 2, 8, 11, 15, 16, 20, 27, 31, 35, 38, 44, 49, 56, 63, 64, 66, 68, 70, 93, 98, 108, 123, 124, 133, 155, 181

Code: (181, 108, 123) (93, 15) (70, 68) (98, 63, 20) (2, 66) (8, 64) (27, 38, 56) (16, 11) (49) (35, 44) (31, 155) (133) (124)

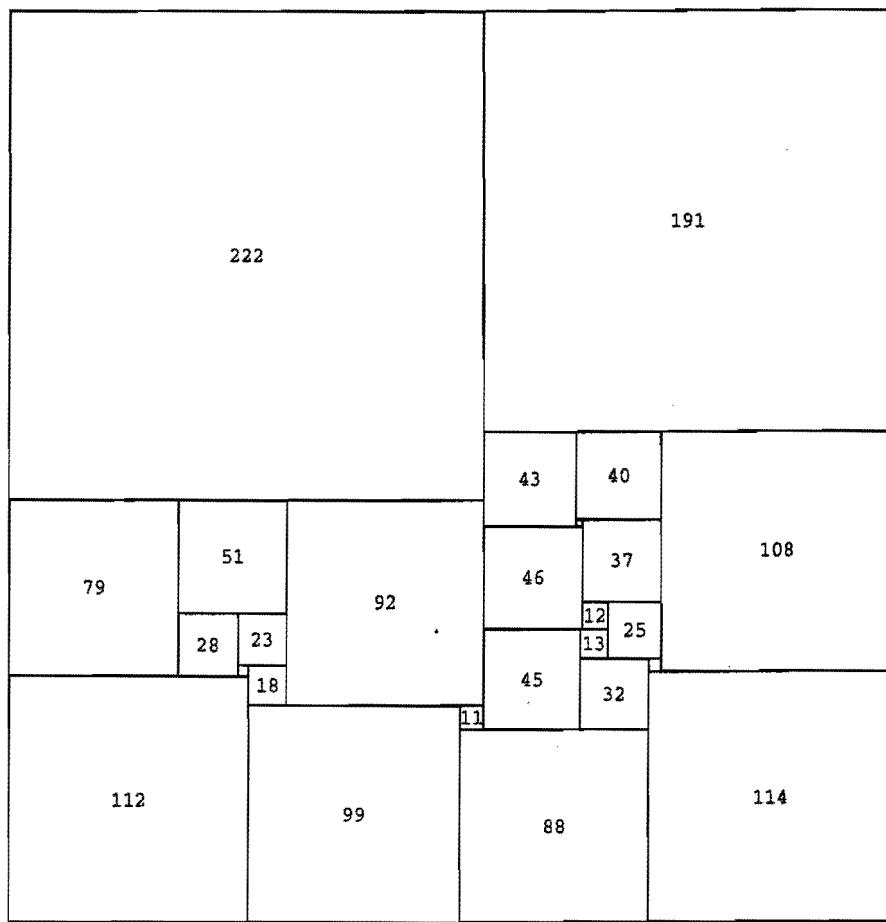


Order: 26

Reduced side: 413

Elements: 3, 5, 6, 11, 12, 13, 18, 23, 25, 28, 32, 37, 40, 43, 45, 46, 51, 79, 88, 92, 99,
108, 112, 114, 191, 222

Code: (222, 191) (43, 40, 108) (79, 51, 92) (3, 37) (46) (12, 25) (28, 23) (45, 13)
(32, 6) (5, 18) (114) (112) (99, 11) (88)

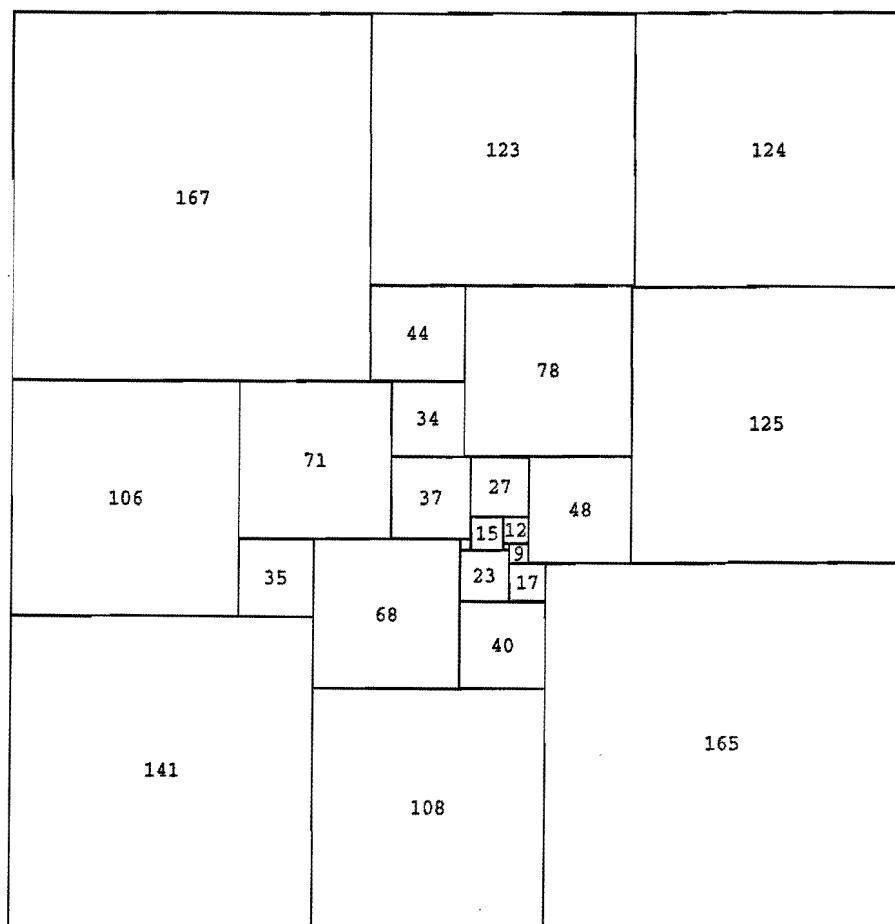


Order: 26

Reduced side: 414

Elements: 1, 3, 5, 9, 12, 15, 17, 23, 27, 34, 35, 37, 40, 44, 48, 68, 71, 78, 106, 108, 123, 124, 125, 141, 165, 167

Code: (167, 123, 124) (44, 78, 1) (125) (106, 71, 34) (37, 27, 48) (15, 12) (35, 68, 5)
(3, 9) (23) (17, 165) (40) (141) (108)

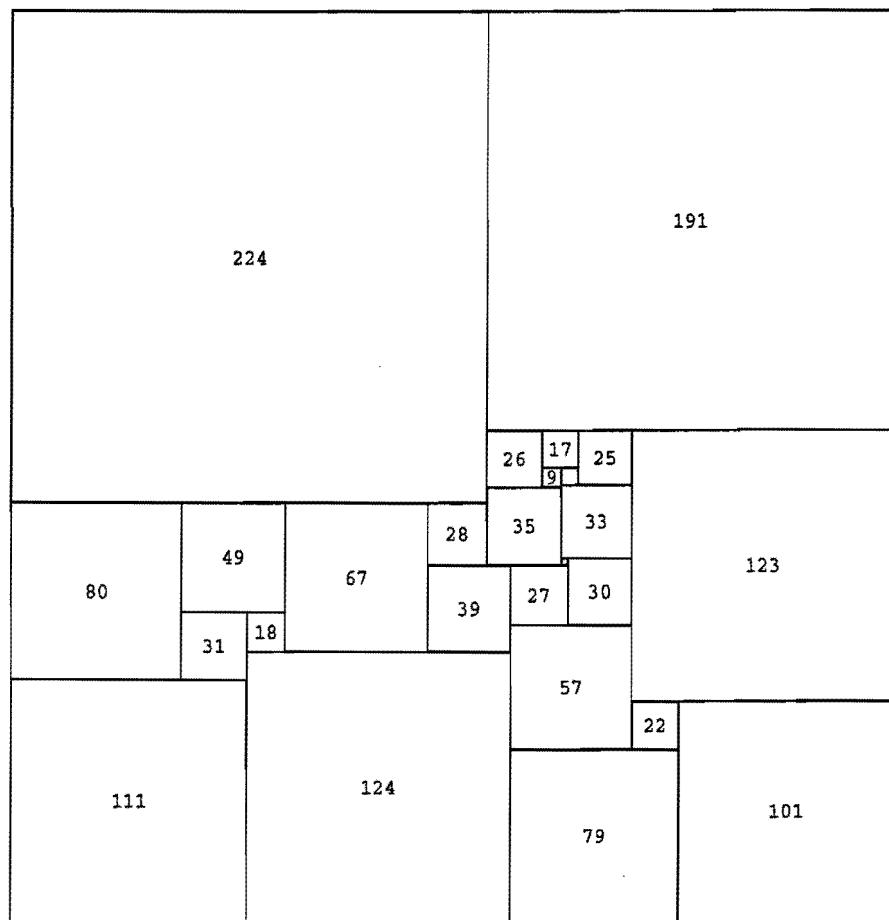


Order: 26

Reduced side: 415

Elements: 3, 8, 9, 17, 18, 22, 25, 26, 27, 28, 30, 31, 33, 35, 39, 49, 57, 67, 79, 80, 101,
111, 123, 124, 191, 224

Code: (224, 191) (26, 17, 25, 123) (9, 8) (33) (35) (80, 49, 67, 28) (3, 30) (39, 27)
(31, 18) (57) (124) (111) (22, 101) (79)

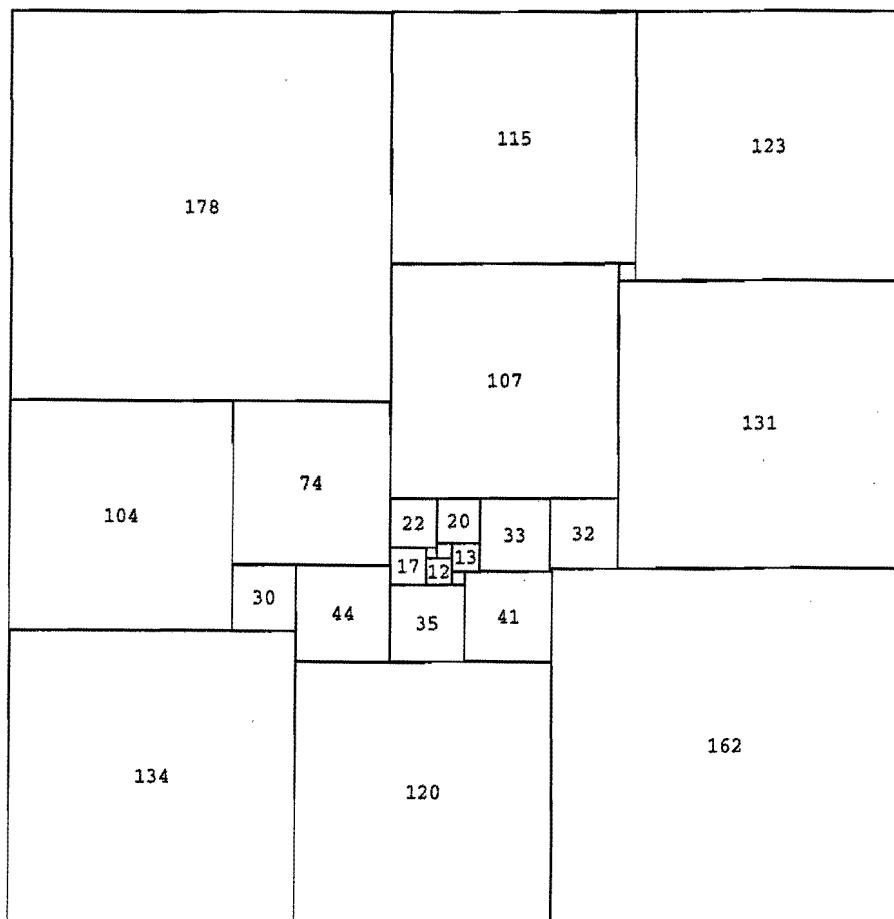


Order: 26

Reduced side: 416

Elements: 1, 5, 6, 7, 8, 12, 13, 17, 20, 22, 30, 32, 33, 35, 41, 44, 74, 104, 107, 115, 120, 123, 131, 134, 162, 178

Code: (178, 115, 123) (107, 8) (131) (104, 74) (22, 20, 33, 32) (7, 13) (17, 5) (12) (30, 44) (1, 162) (6, 41) (35) (134) (120)

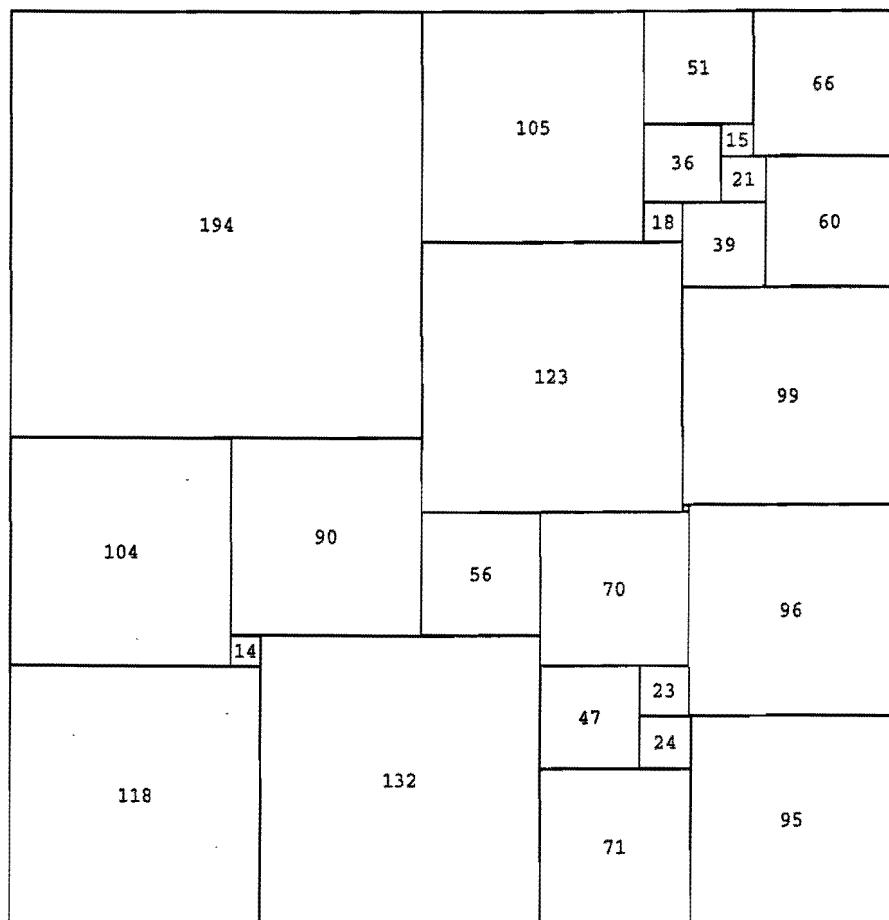


Order: 26

Reduced side: 416

Elements: 3, 14, 15, 18, 21, 23, 24, 36, 39, 47, 51, 56, 60, 66, 70, 71, 90, 95, 96, 99, 104,
105, 118, 123, 132, 194

Code: (194, 105, 51, 66) (36, 15) (21, 60) (18, 39) (123) (99) (104, 90) (3, 96) (56,
70) (14, 132) (118) (47, 23) (24, 95) (71)

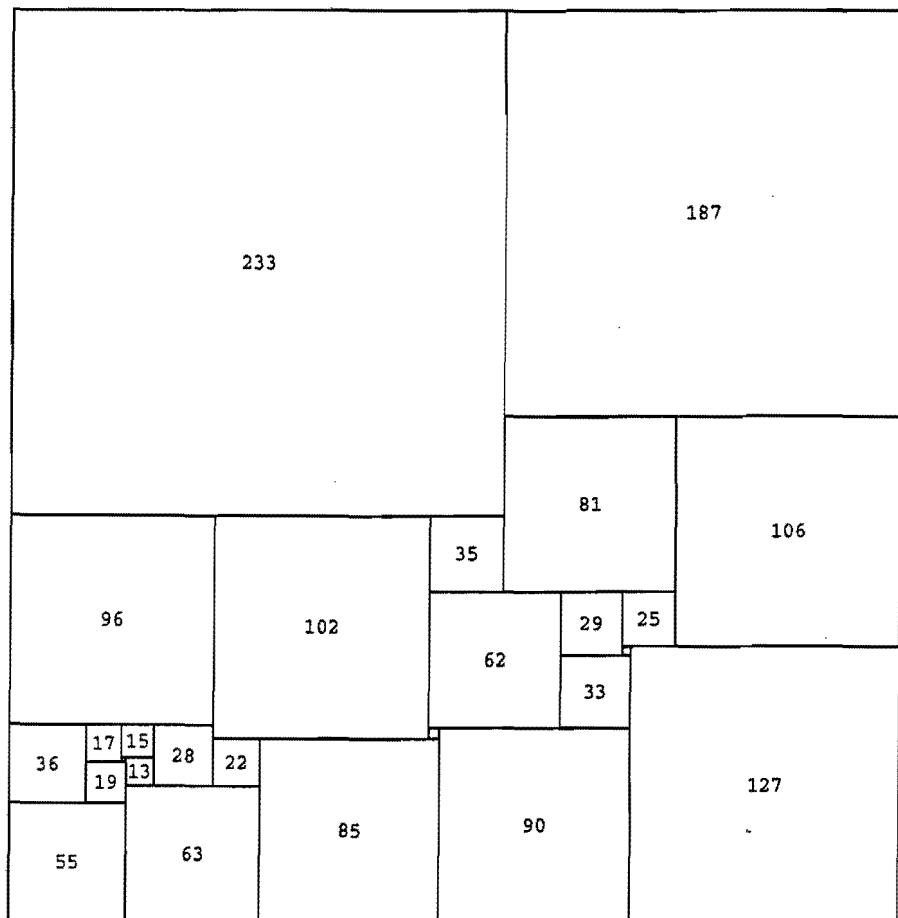


Order: 26

Reduced side: 420

Elements: 2, 4, 5, 13, 15, 17, 19, 22, 25, 28, 29, 33, 35, 36, 55, 62, 63, 81, 85, 90, 96, 102, 106, 127, 187, 233

Code: (233, 187) (81, 106) (96, 102, 35) (62, 29, 25) (4, 127) (33) (36, 17, 15, 28)
(5, 90) (22, 85) (2, 13) (19) (63) (55)

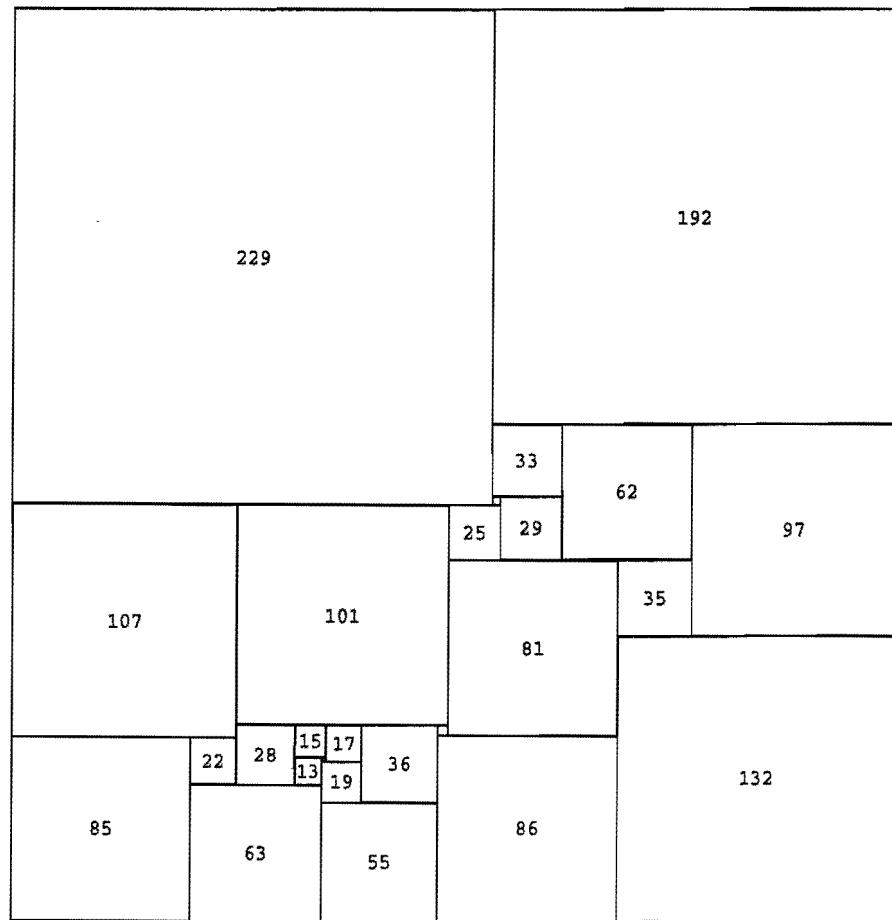


Order: 26

Reduced side: 421

Elements: 2, 4, 5, 13, 15, 17, 19, 22, 25, 28, 29, 33, 35, 36, 55, 62, 63, 81, 85, 86, 97, 101, 107, 132, 192, 229

Code: (229, 192) (33, 62, 97) (4, 29) (107, 101, 25) (81, 35) (132) (28, 15, 17, 36, 5) (86) (85, 22) (13, 2) (19) (63) (55)

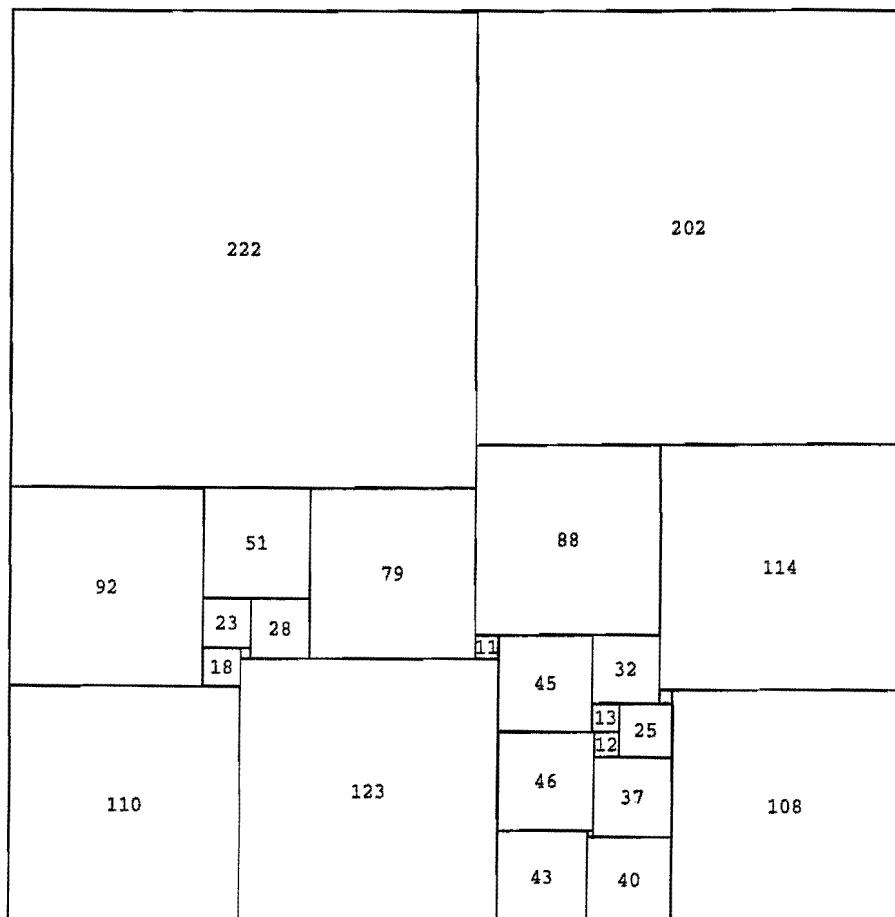


Order: 26

Reduced side: 424

Elements: 3, 5, 6, 11, 12, 13, 18, 23, 25, 28, 32, 37, 40, 43, 45, 46, 51, 79, 88, 92, 108, 110, 114, 123, 202, 222

Code: (222, 202) (88, 114) (92, 51, 79) (23, 28) (11, 45, 32) (18, 5) (123) (110) (6, 108) (13, 25) (46, 12) (37) (43, 3) (40)

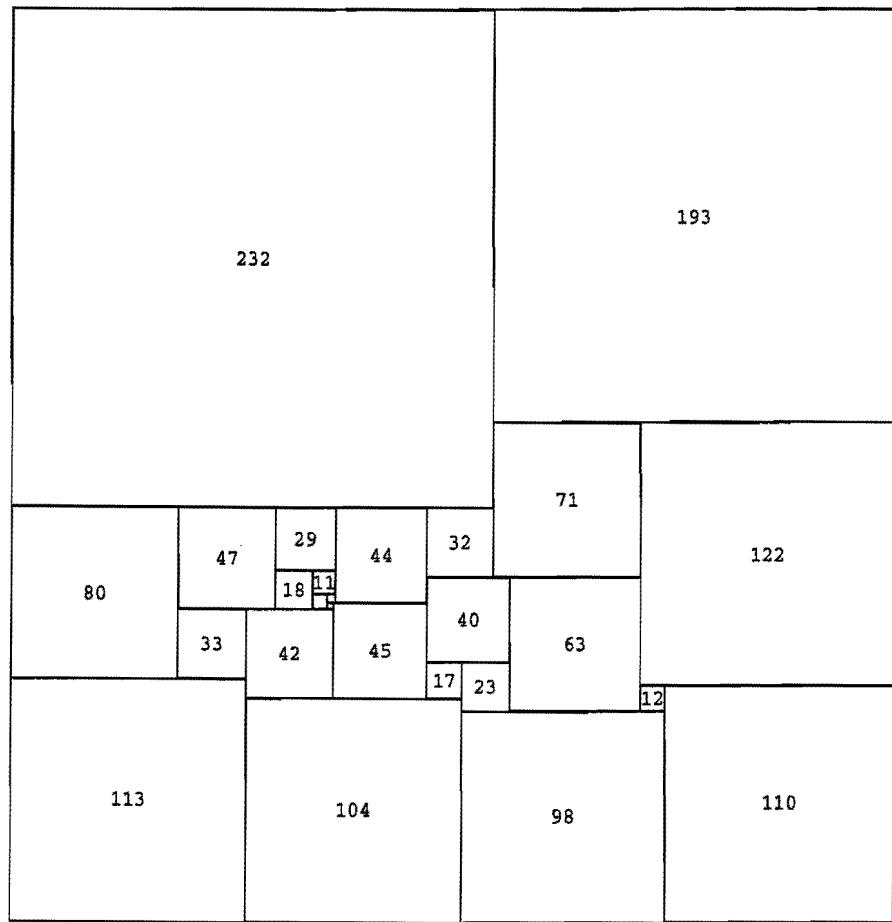


Order: 26

Reduced side: 425

Elements: 3, 4, 7, 11, 12, 17, 18, 23, 29, 32, 33, 40, 42, 44, 45, 47, 63, 71, 80, 98, 104,
110, 113, 122, 193, 232

Code: (232, 193) (71, 122) (80, 47, 29, 44, 32) (18, 11) (40, 63) (7, 4) (3, 45) (33,
42) (17, 23) (113) (12, 110) (104) (98)

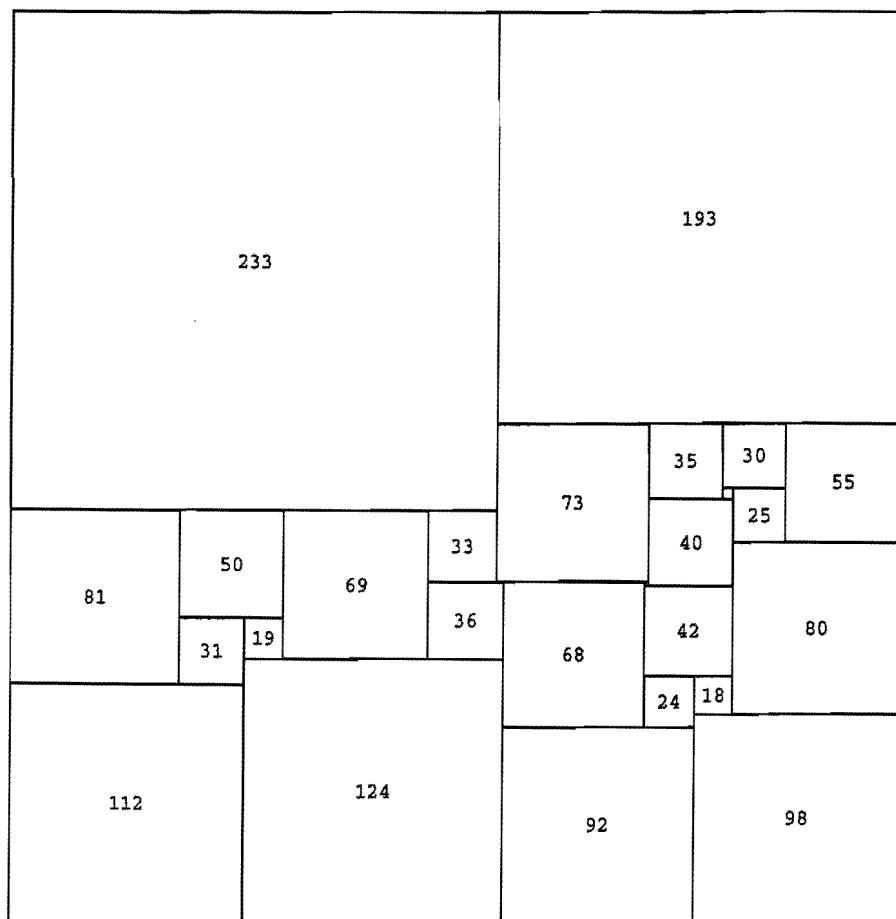


Order: 26

Reduced side: 426

Elements: 2, 5, 18, 19, 24, 25, 30, 31, 33, 35, 36, 40, 42, 50, 55, 68, 69, 73, 80, 81, 92, 98, 112, 124, 193, 233

Code: (233, 193) (73, 35, 30, 55) (5, 25) (40) (81, 50, 69, 33) (80) (36, 68, 2) (42)
(31, 19) (124) (24, 18) (112) (98) (92)

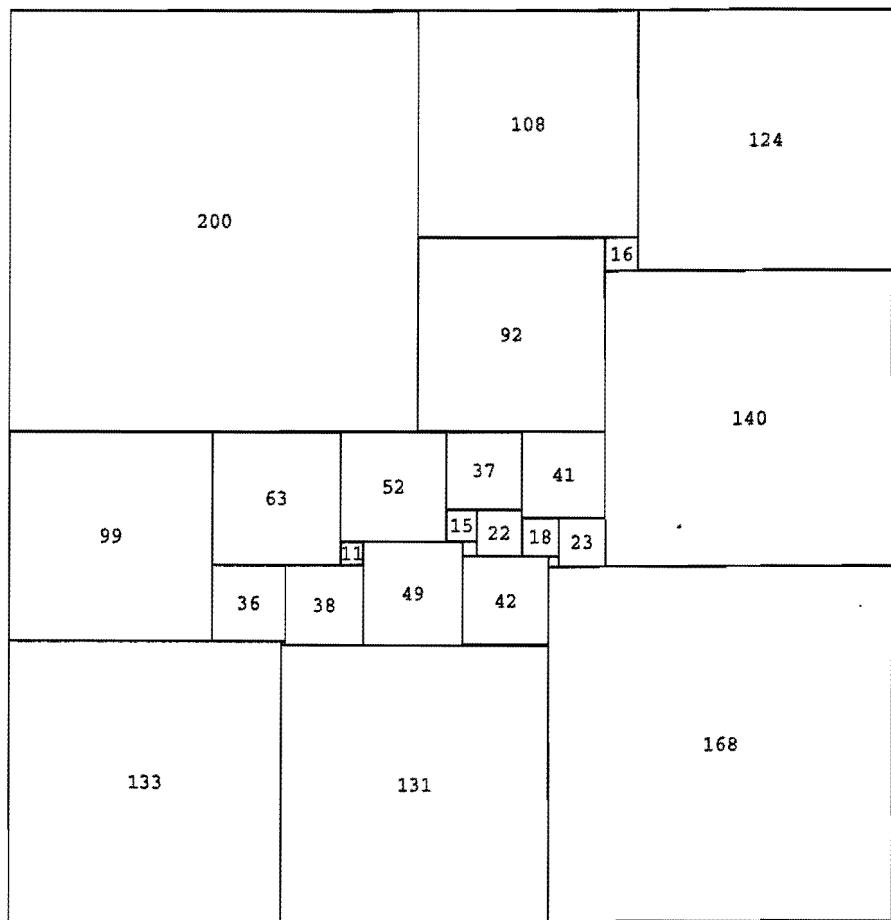


Order: 26

Reduced side: 432

Elements: 2, 5, 7, 11, 15, 16, 18, 22, 23, 36, 37, 38, 41, 42, 49, 52, 63, 92, 99, 108, 124, 131, 133, 140, 168, 200

Code: (200, 108, 124) (92, 16) (140) (99, 63, 52, 37, 41) (15, 22) (18, 23) (11, 49, 7) (42, 5) (36, 38) (168) (133, 2) (131)

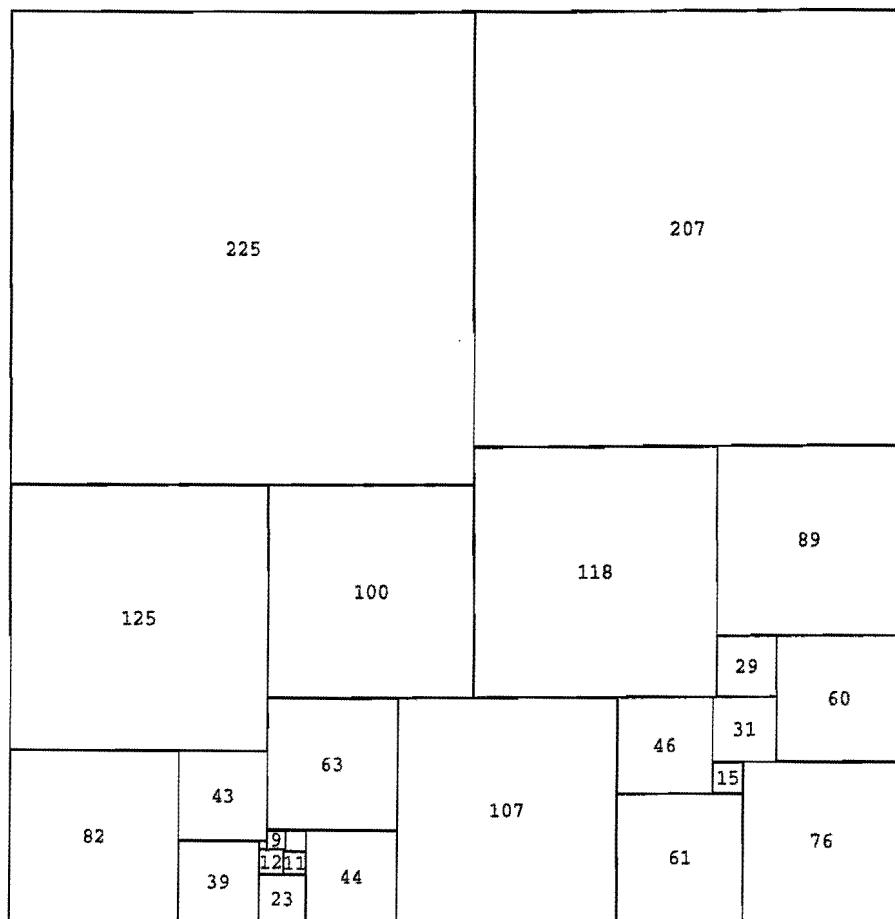


Order: 26

Reduced side: 432

Elements: 1, 4, 9, 10, 11, 12, 15, 23, 29, 31, 39, 43, 44, 46, 60, 61, 63, 76, 82, 89, 100, 107, 118, 125, 207, 225

Code: (225, 207) (118, 89) (125, 100) (29, 60) (63, 107, 46, 31) (82, 43) (15, 76)
(61) (9, 10, 44) (39, 4) (12, 1) (11) (23)

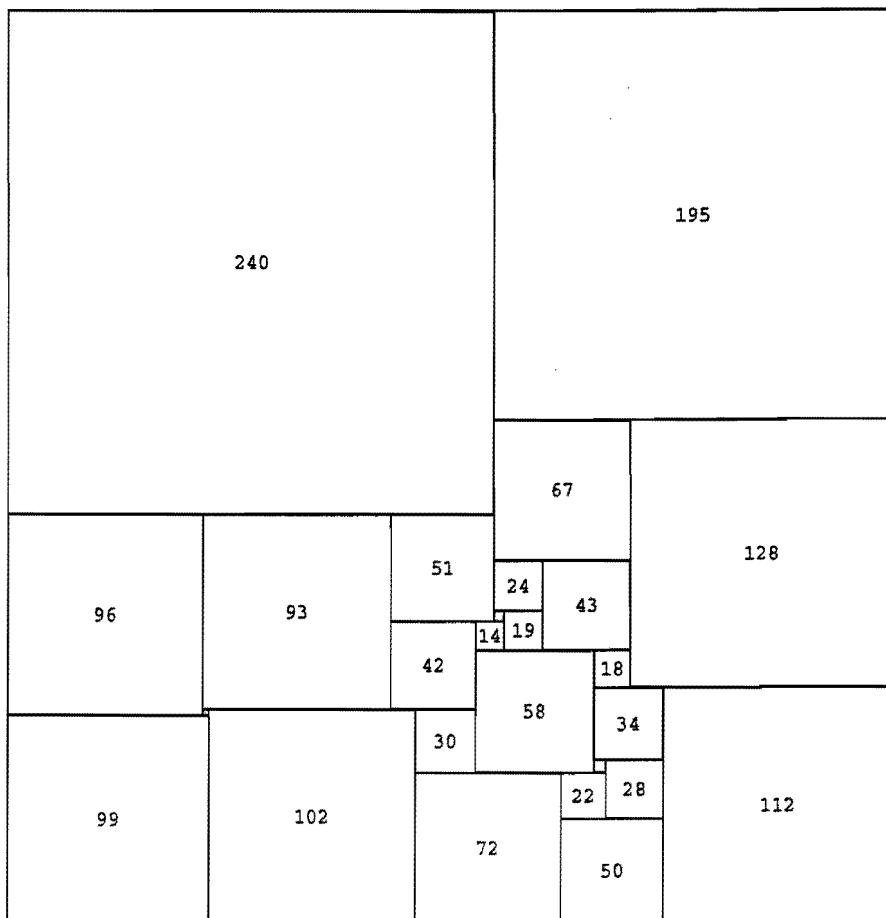


Order: 26

Reduced side: 435

Elements: 3, 5, 6, 14, 18, 19, 22, 24, 28, 30, 34, 42, 43, 50, 51, 58, 67, 72, 93, 96, 99, 102, 112, 128, 195, 240

Code: (240, 195) (67, 128) (96, 93, 51) (24, 43) (5, 19) (42, 14) (58, 18) (34, 112)
(3, 102, 30) (99) (6, 28) (72, 22) (50)

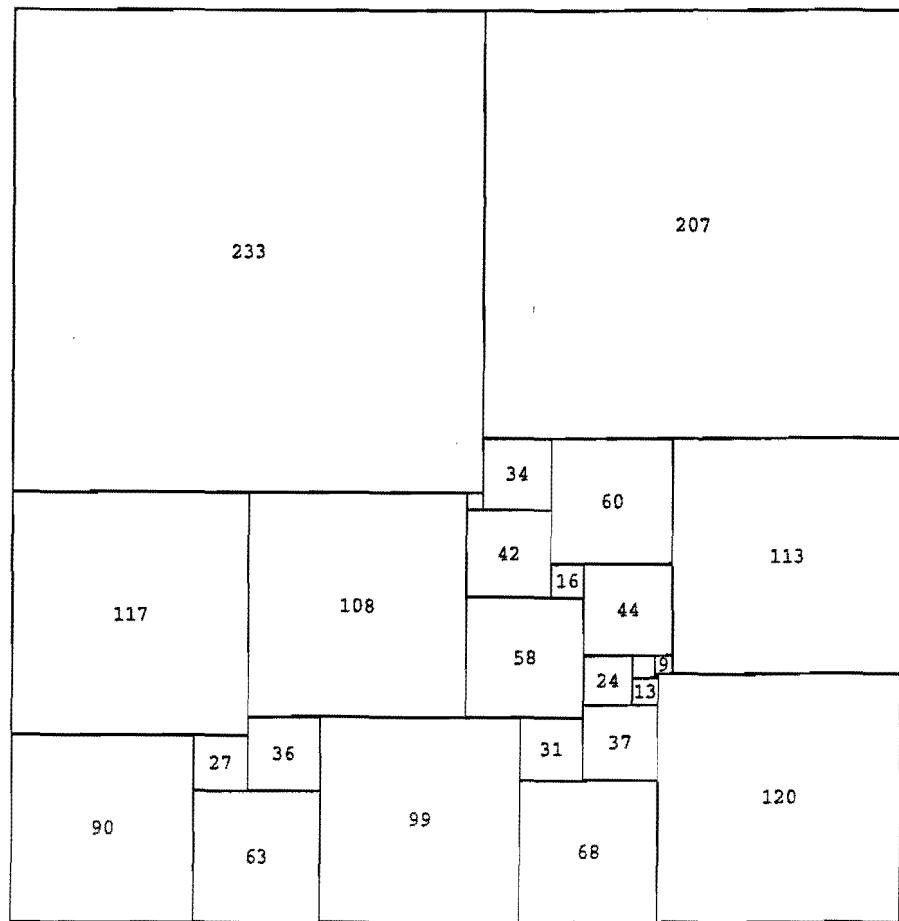


Order: 26

Reduced side: 440

Elements: 2, 8, 9, 11, 13, 16, 24, 27, 31, 34, 36, 37, 42, 44, 58, 60, 63, 68, 90, 99, 108, 113, 117, 120, 207, 233

Code: (233, 207) (34, 60, 113) (117, 108, 8) (42) (16, 44) (58) (24, 11, 9) (2, 120)
(13) (37) (36, 99, 31) (90, 27) (68) (63)

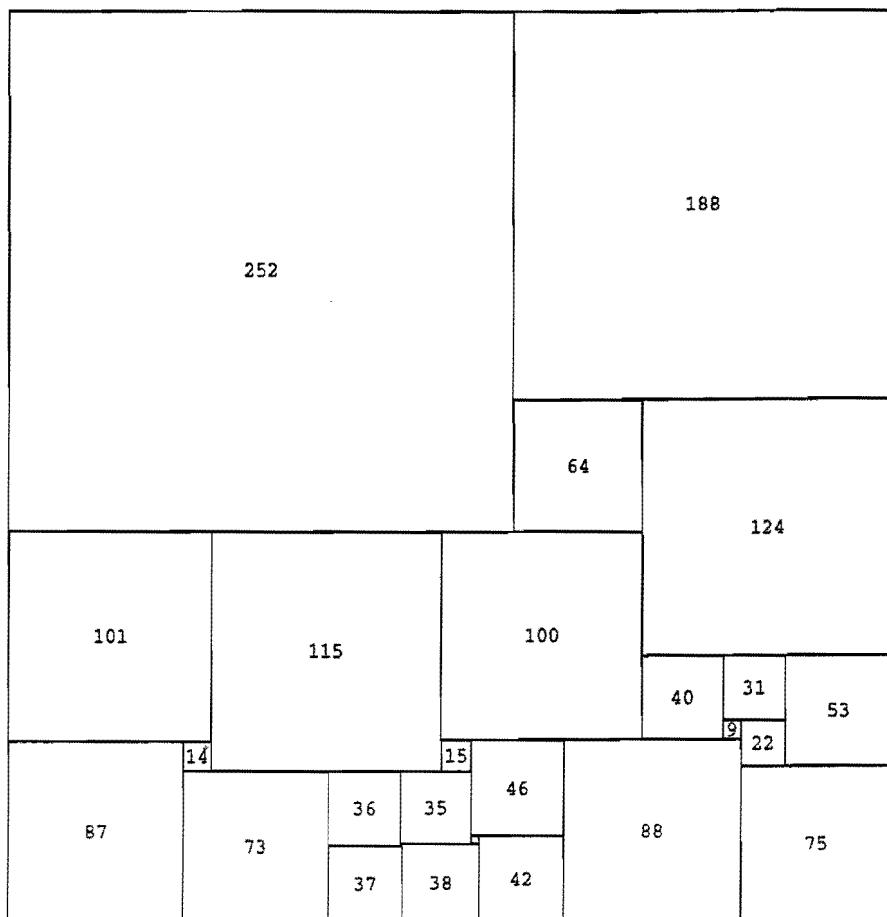


Order: 26

Reduced side: 440

Elements: 1, 4, 9, 14, 15, 22, 31, 35, 36, 37, 38, 40, 42, 46, 53, 64, 73, 75, 87, 88, 100,
101, 115, 124, 188, 252

Code: (252, 188) (64, 124) (101, 115, 100) (40, 31, 53) (9, 22) (15, 46, 88) (87, 14)
(75) (73, 36, 35) (4, 42) (1, 38) (37)

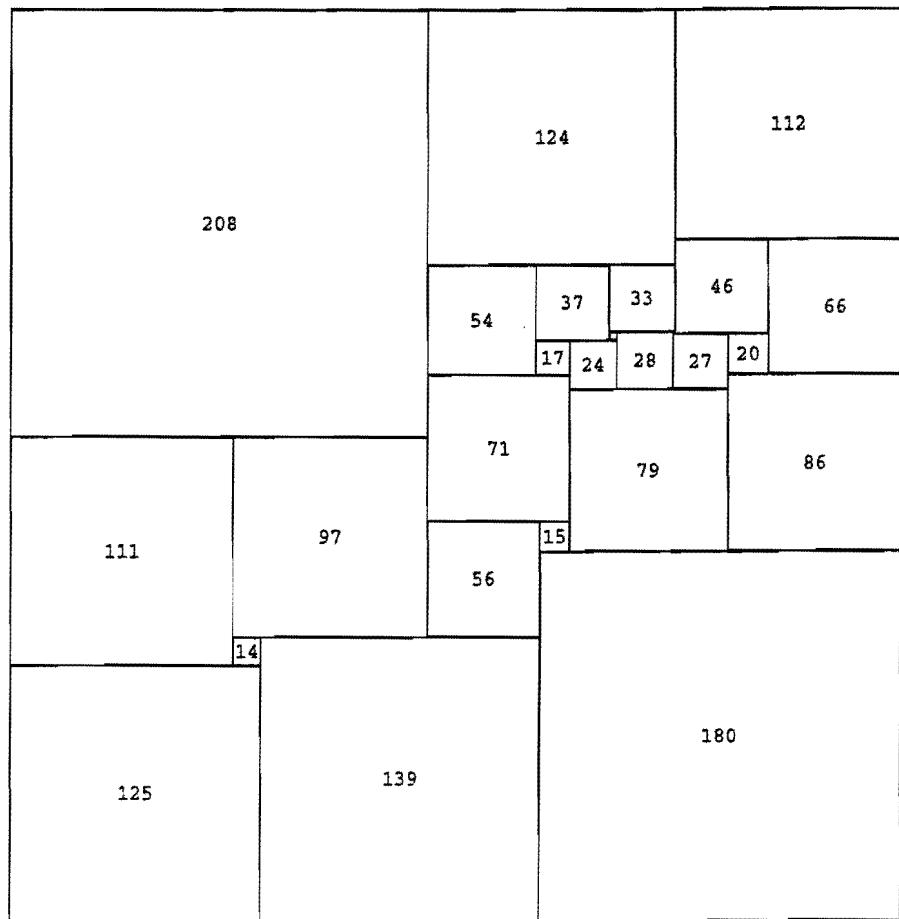


Order: 26

Reduced side: 444

Elements: 1, 4, 14, 15, 17, 20, 24, 27, 28, 33, 37, 46, 54, 56, 66, 71, 79, 86, 97, 111, 112, 124, 125, 139, 180, 208

Code: (208, 124, 112) (46, 66) (54, 37, 33) (4, 28, 1) (27, 20) (17, 24) (71) (86) (79) (111, 97) (56, 15) (180) (14, 139) (125)

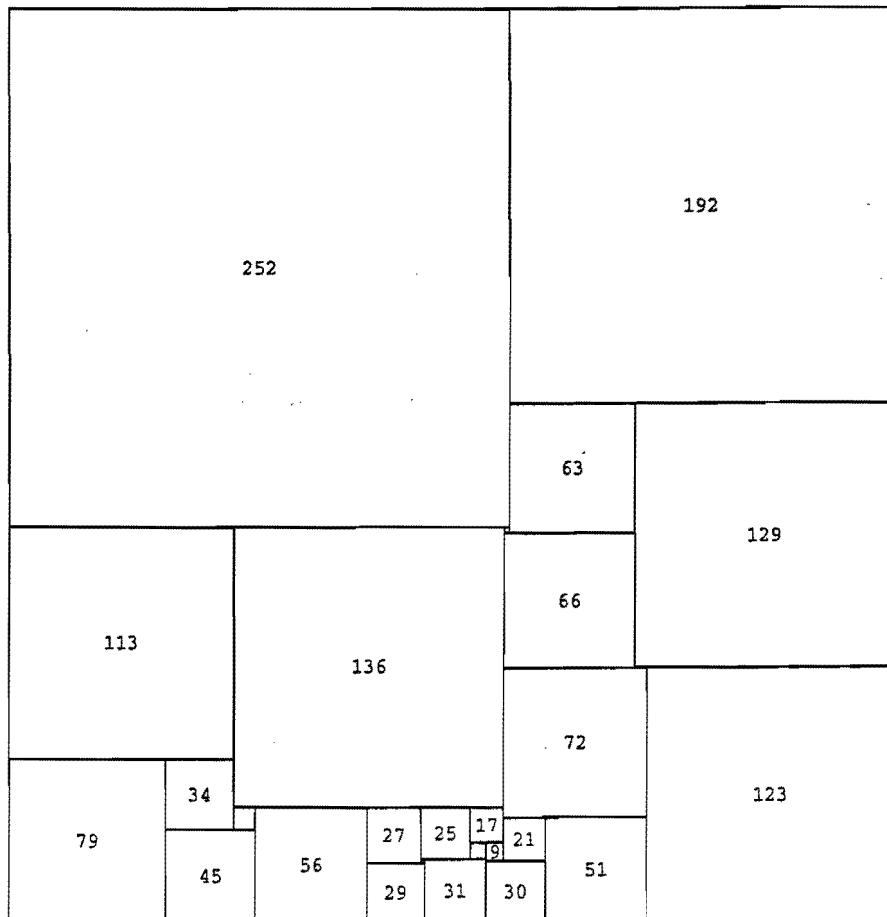


Order: 26

Reduced side: 444

Elements: 2, 3, 8, 9, 11, 17, 21, 25, 27, 29, 30, 31, 34, 45, 51, 56, 63, 66, 72, 79, 113, 123, 129, 136, 192, 252

Code: (252, 192) (63, 129) (113, 136, 3) (66) (72, 123) (79, 34) (11, 56, 27, 25, 17) (21, 51) (45) (8, 9) (2, 31) (30) (29)

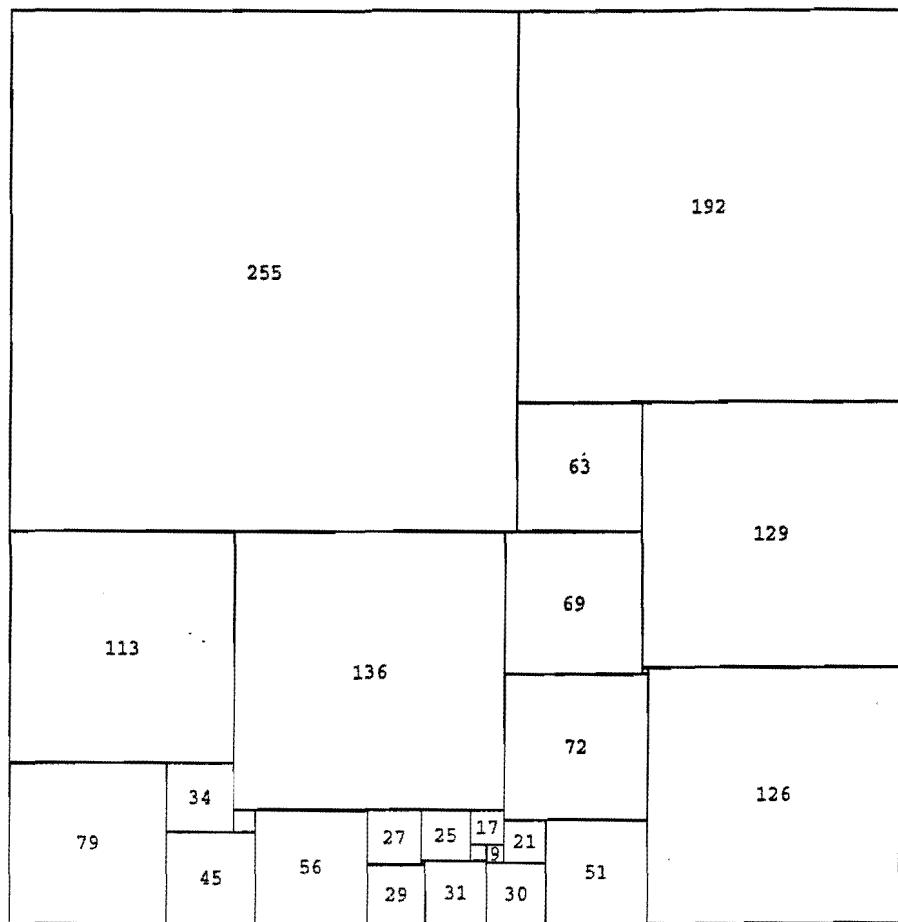


Order: 26

Reduced side: 447

Elements: 2, 3, 8, 9, 11, 17, 21, 25, 27, 29, 30, 31, 34, 45, 51, 56, 63, 69, 72, 79, 113, 126, 129, 136, 192, 255

Code: (255, 192) (63, 129) (113, 136, 69) (3, 126) (72) (79, 34) (11, 56, 27, 25, 17)
(21, 51) (45) (8, 9) (2, 31) (30) (29)

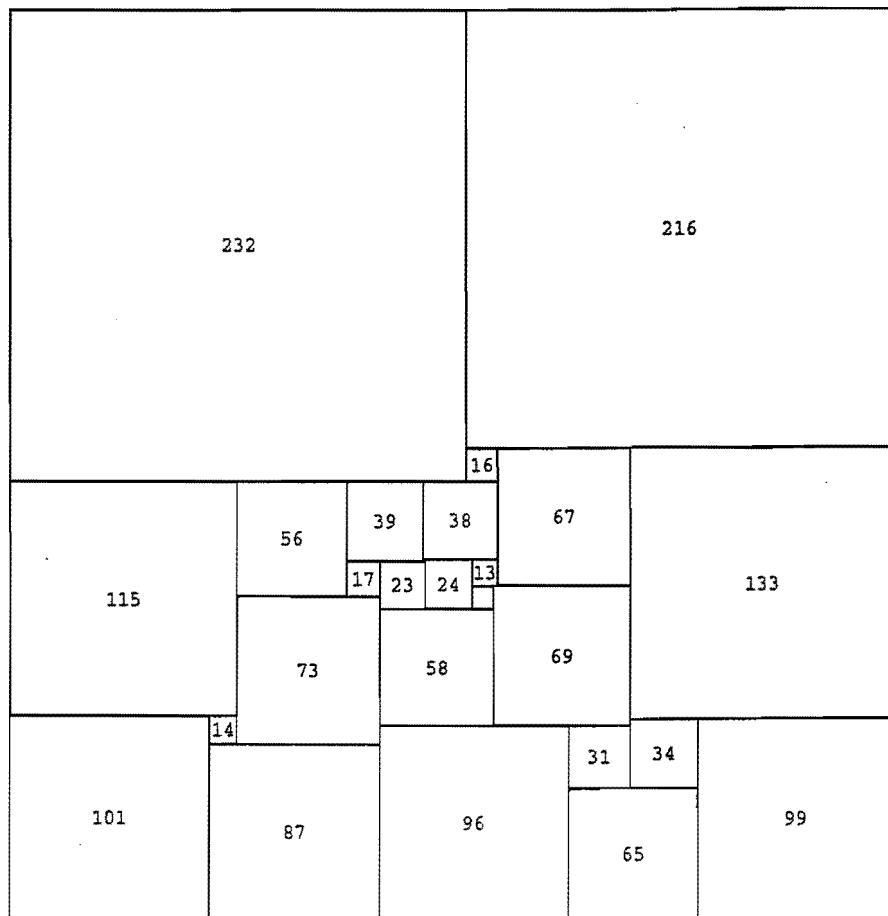


Order: 26

Reduced side: 448

Elements: 1, 11, 13, 14, 16, 17, 23, 24, 31, 34, 38, 39, 56, 58, 65, 67, 69, 73, 87, 96, 99,
101, 115, 133, 216, 232

Code: (232, 216) (16, 67, 133) (115, 56, 39, 38) (1, 24, 13) (17, 23) (11, 69) (73)
(58) (101, 14) (34, 99) (96, 31) (87) (65)

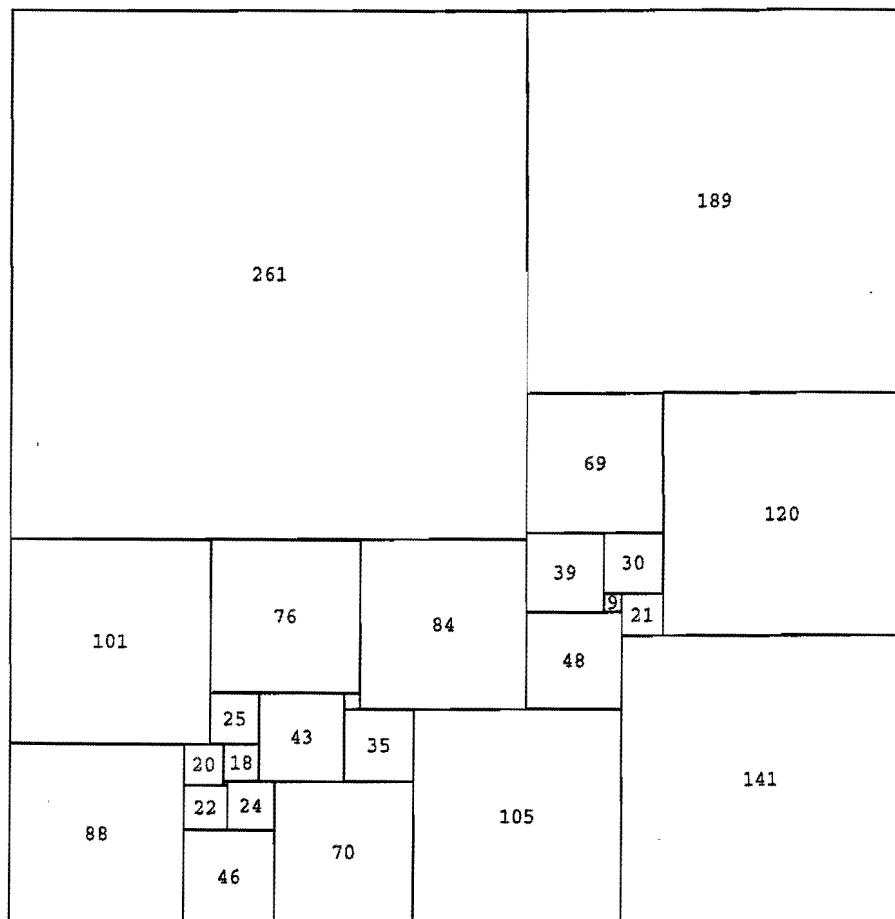


Order: 26

Reduced side: 450

Elements: 2, 8, 9, 18, 20, 21, 22, 24, 25, 30, 35, 39, 43, 46, 48, 69, 70, 76, 84, 88, 101, 105, 120, 141, 189, 261

Code: (261, 189) (69, 120) (39, 30) (101, 76, 84) (9, 21) (48) (141) (25, 43, 8) (35, 105) (88, 20, 18) (2, 24, 70) (22) (46)

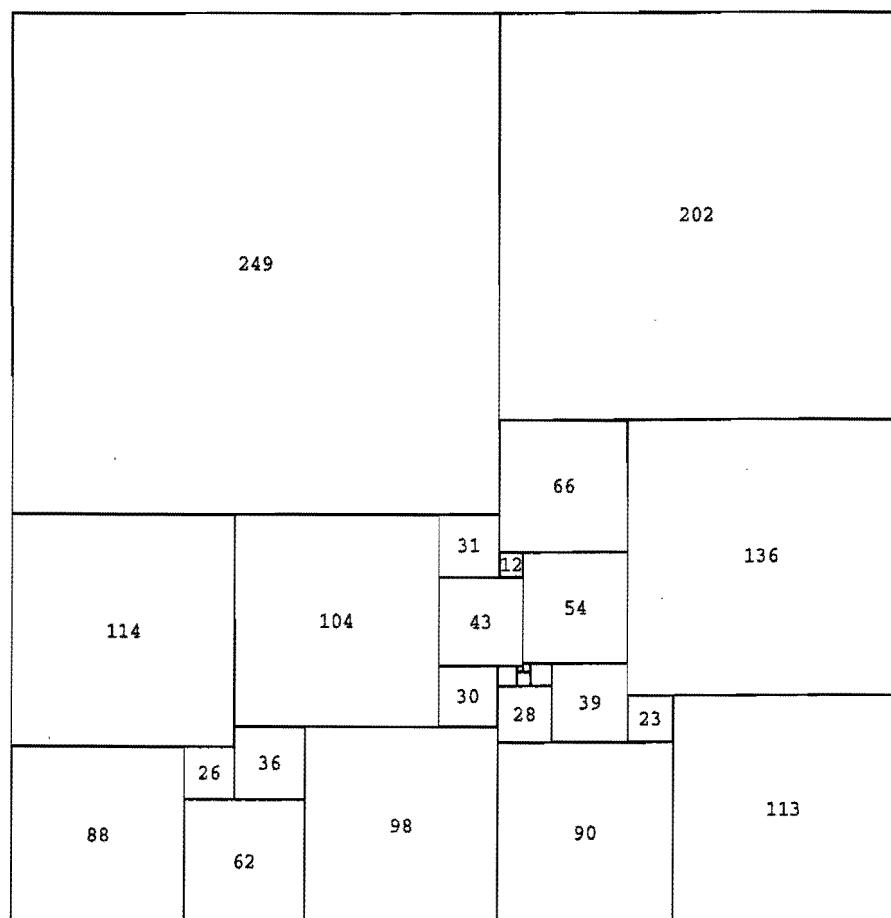


Order: 26

Reduced side: 451

Elements: 3, 4, 7, 10, 11, 12, 23, 26, 28, 30, 31, 36, 39, 43, 54, 62, 66, 88, 90, 98, 104,
113, 114, 136, 202, 249

Code: (249, 202) (66, 136) (114, 104, 31) (12, 54) (43) (4, 11, 39) (30, 10, 3) (7)
(28) (23, 113) (36, 98) (90) (88, 26) (62)

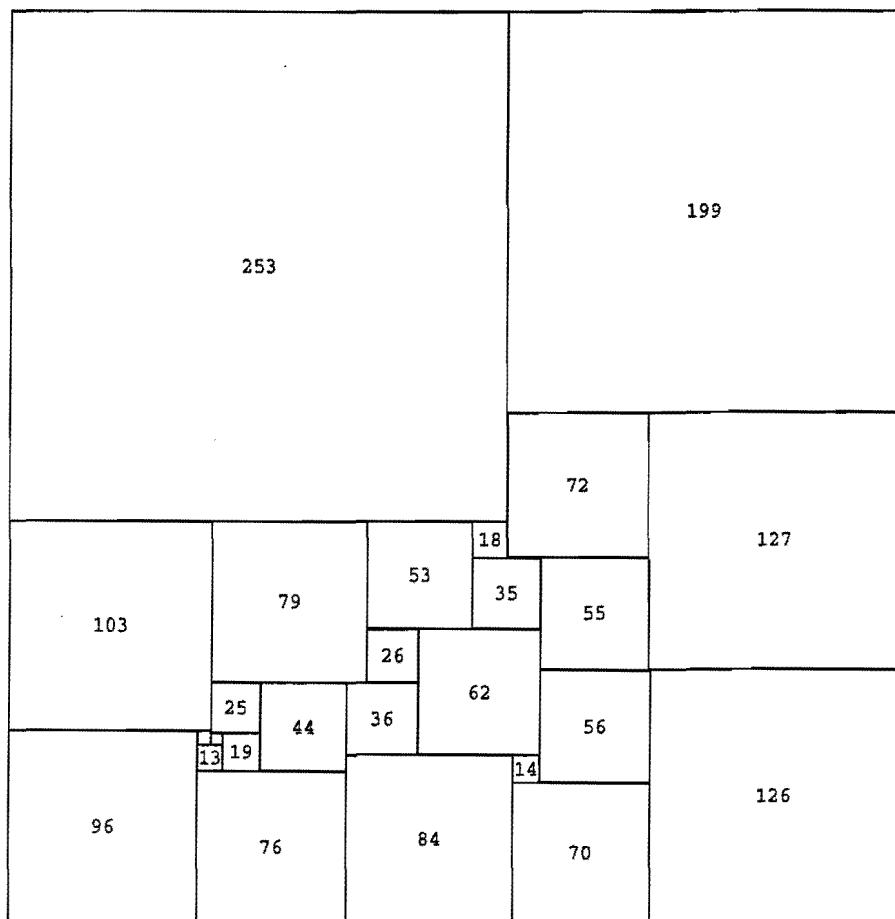


Order: 26

Reduced side: 452

Elements: 6, 7, 13, 14, 18, 19, 25, 26, 35, 36, 44, 53, 55, 56, 62, 70, 72, 76, 79, 84, 96,
103, 126, 127, 199, 253

Code: (253, 199) (72, 127) (103, 79, 53, 18) (35, 55) (26, 62) (56, 126) (25, 44, 36)
(96, 7) (6, 19) (13) (84, 14) (76) (70)

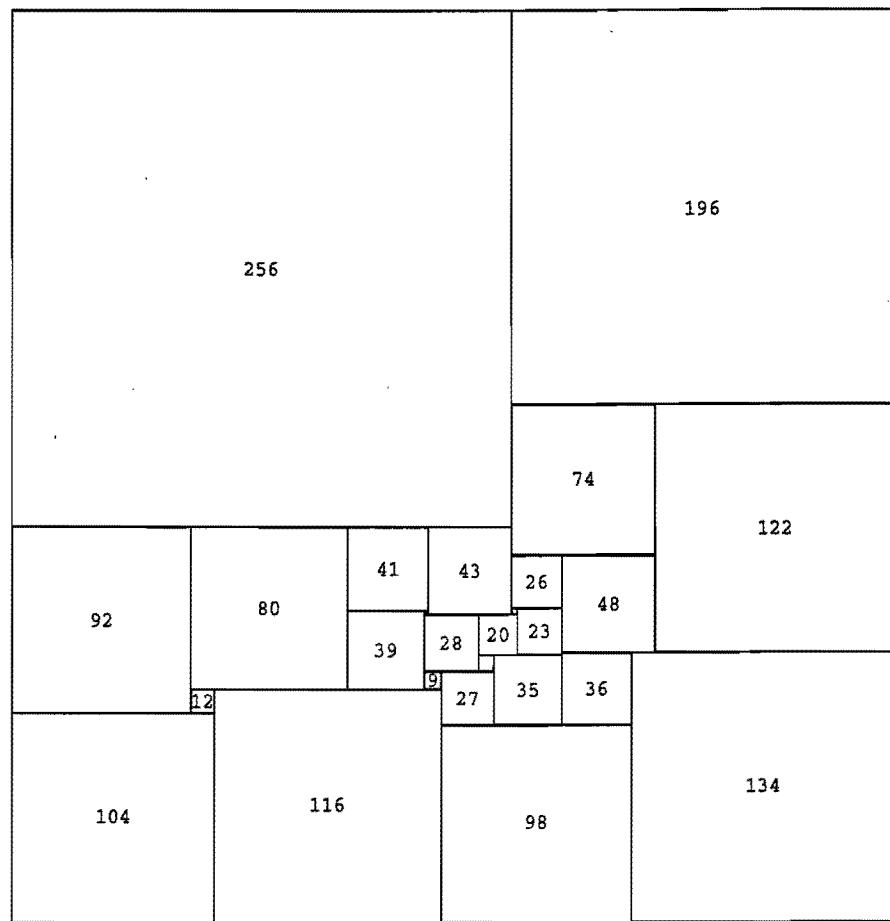


Order: 26

Reduced side: 452

Elements: 2, 3, 8, 9, 12, 20, 23, 26, 27, 28, 35, 36, 39, 41, 43, 48, 74, 80, 92, 98, 104,
116, 122, 134, 196, 256

Code: (256, 196) (74, 122) (92, 80, 41, 43) (26, 48) (3, 23) (39, 2) (28, 20) (36, 134)
(8, 35) (9, 27) (12, 116) (104) (98)

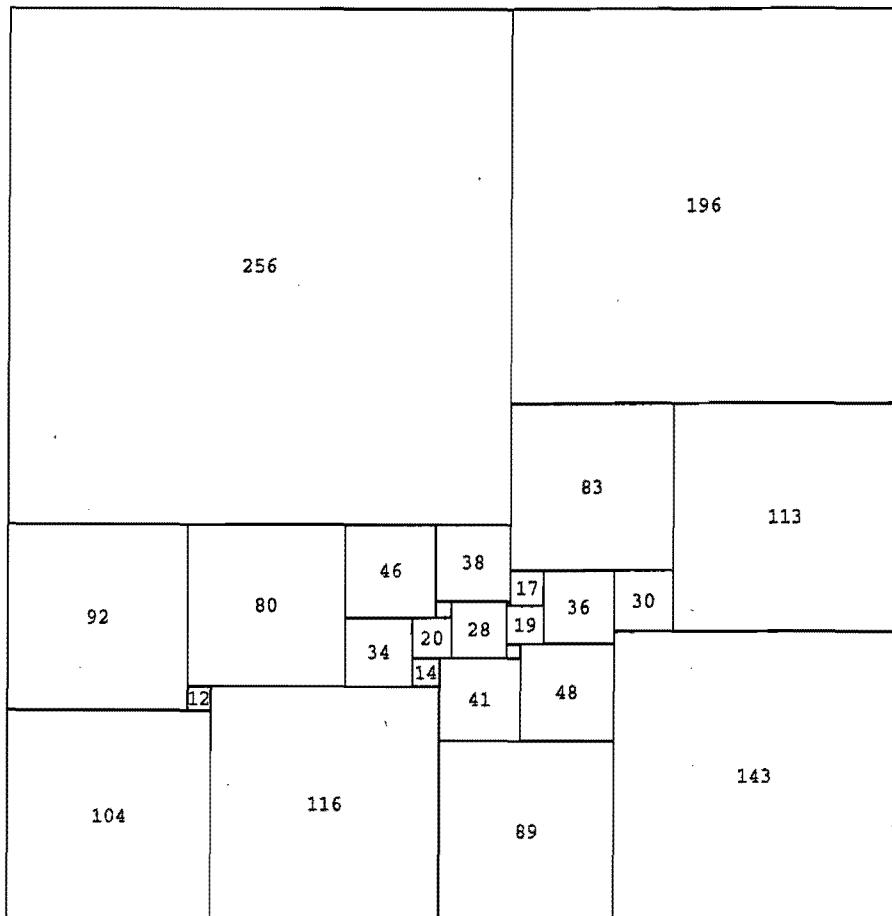


Order: 26

Reduced side: 452

Elements: 2, 7, 8, 12, 14, 17, 19, 20, 28, 30, 34, 36, 38, 41, 46, 48, 80, 83, 89, 92, 104,
113, 116, 143, 196, 256

Code: (256, 196) (83, 113) (92, 80, 46, 38) (17, 36, 30) (8, 28, 2) (19) (34, 20) (143)
(7, 48) (14, 41) (12, 116) (104) (89)

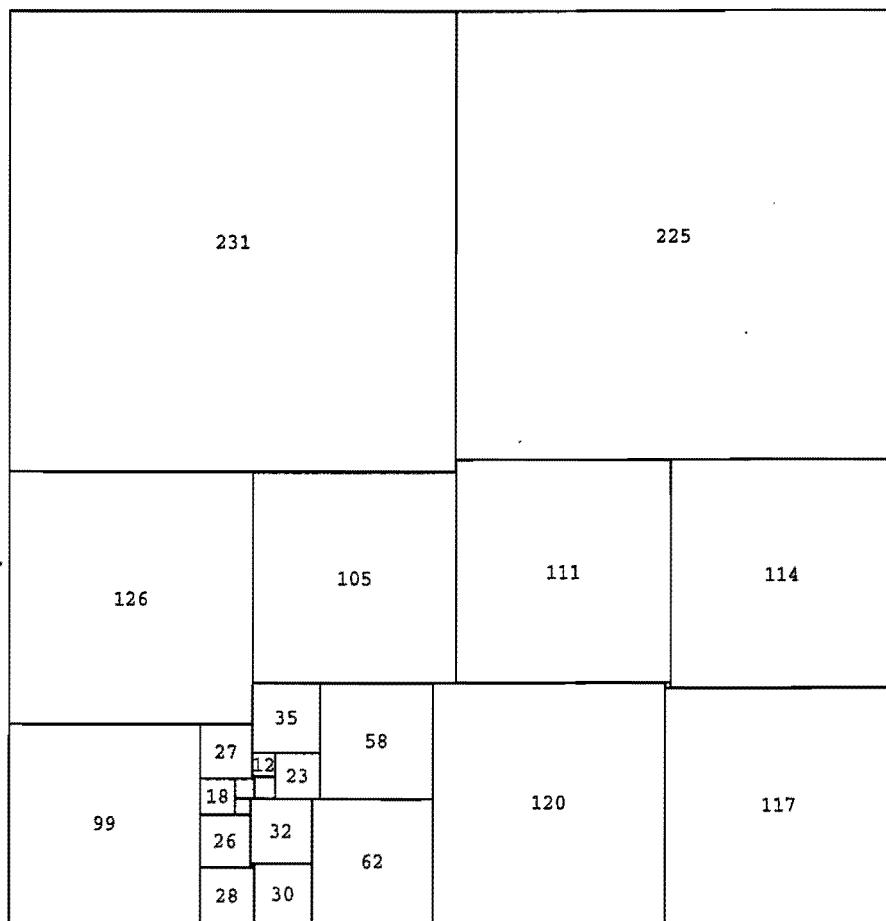


Order: 26

Reduced side: 456

Elements: 1, 2, 3, 8, 10, 11, 12, 18, 23, 26, 27, 28, 30, 32, 35, 58, 62, 99, 105, 111, 114, 117, 120, 126, 225, 231

Code: (231, 225) (111, 114) (126, 105) (35, 58, 120, 3) (117) (99, 27) (12, 23) (1, 11) (18, 10) (8, 32, 62) (26) (2, 30) (28)

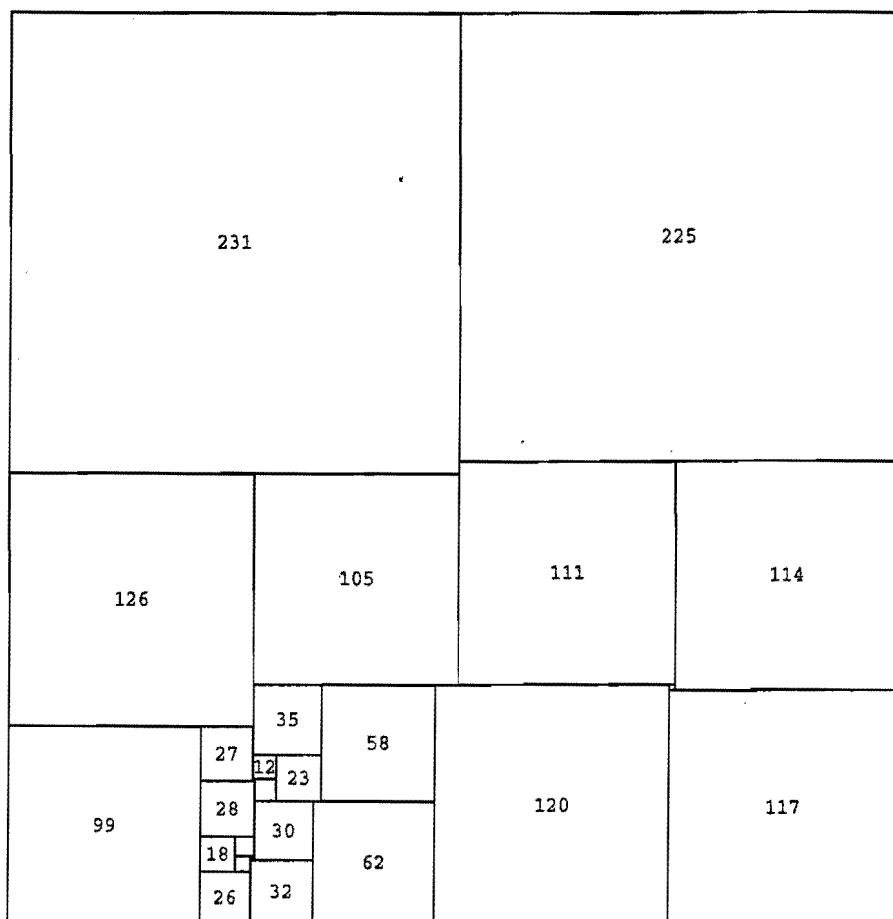


Order: 26

Reduced side: 456

Elements: 1, 2, 3, 8, 10, 11, 12, 18, 23, 26, 27, 28, 30, 32, 35, 58, 62, 99, 105, 111, 114, 117, 120, 126, 225, 231

Code: (231, 225) (111, 114) (126, 105) (35, 58, 120, 3) (117) (99, 27) (12, 23) (1, 11) (28) (30, 62) (18, 10) (8, 2) (32) (26)

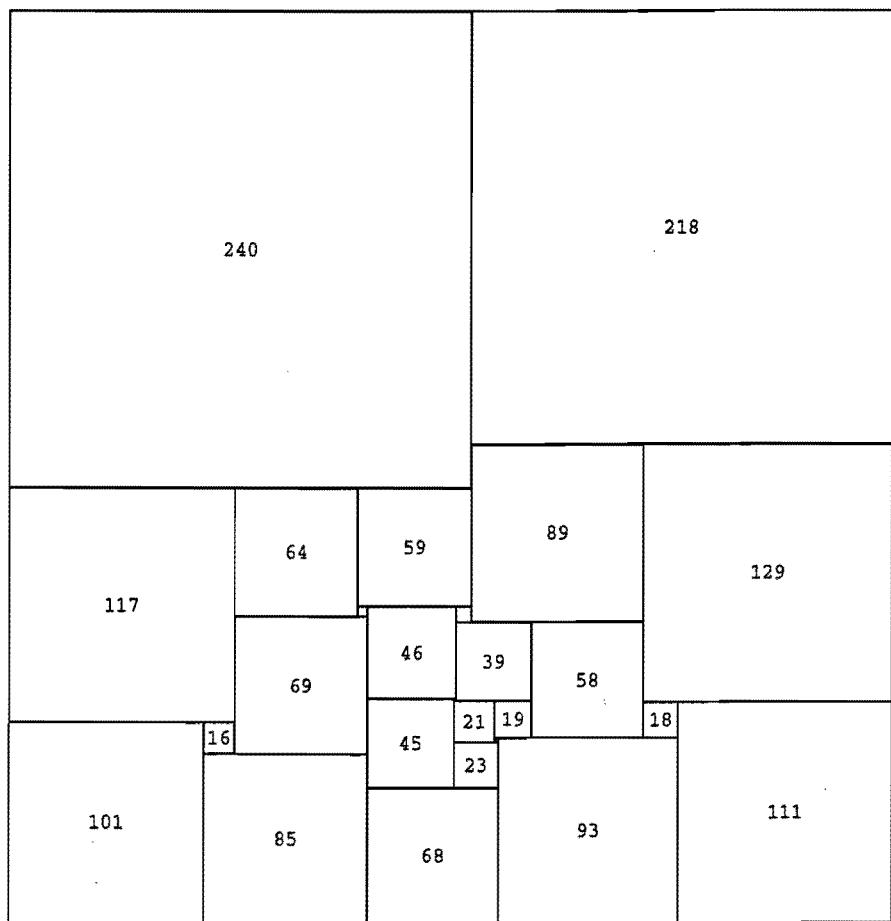


Order: 26

Reduced side: 458

Elements: 1, 2, 5, 8, 16, 18, 19, 21, 23, 39, 45, 46, 58, 59, 64, 68, 69, 85, 89, 93, 101,
111, 117, 129, 218, 240

Code: (240, 218) (89, 129) (117, 64, 59) (5, 46, 8) (69) (39, 58) (45, 1) (21, 19) (18,
111) (101, 16) (2, 93) (23) (85) (68)

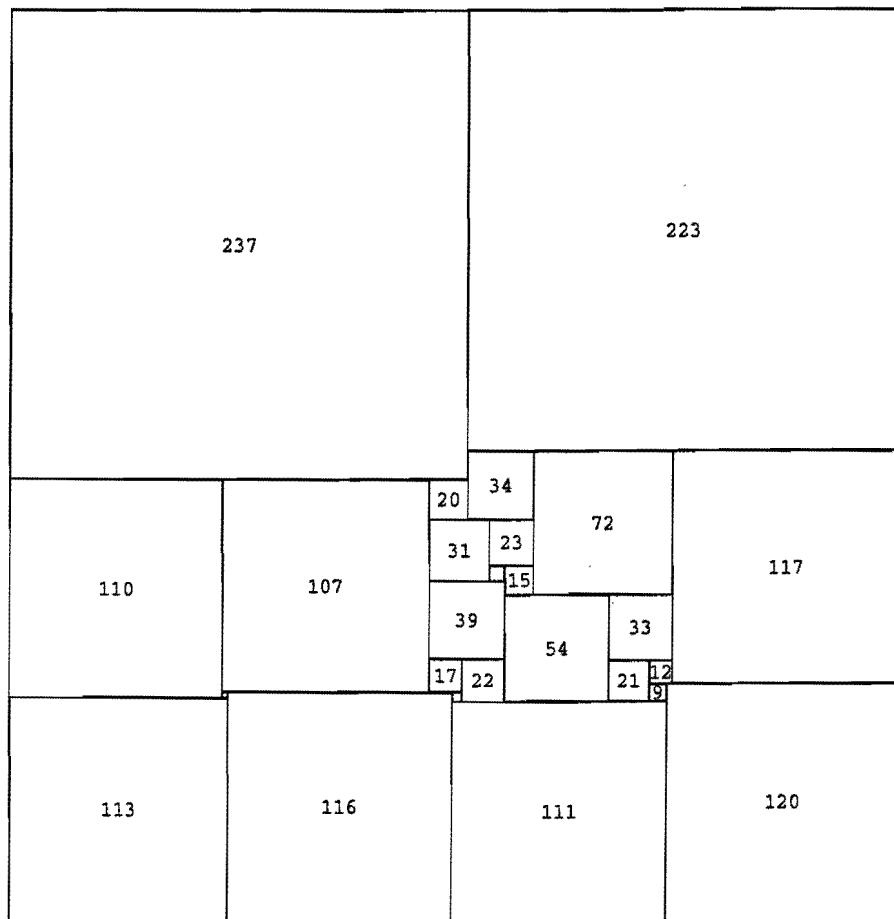


Order: 26

Reduced side: 460

Elements: 3, 5, 8, 9, 12, 15, 17, 20, 21, 22, 23, 31, 33, 34, 39, 54, 72, 107, 110, 111, 113, 116, 117, 120, 223, 237

Code: (237, 223) (34, 72, 117) (110, 107, 20) (31, 23) (8, 15) (39) (54, 33) (17, 22)
(21, 12) (9, 120) (3, 116, 5) (113) (111)

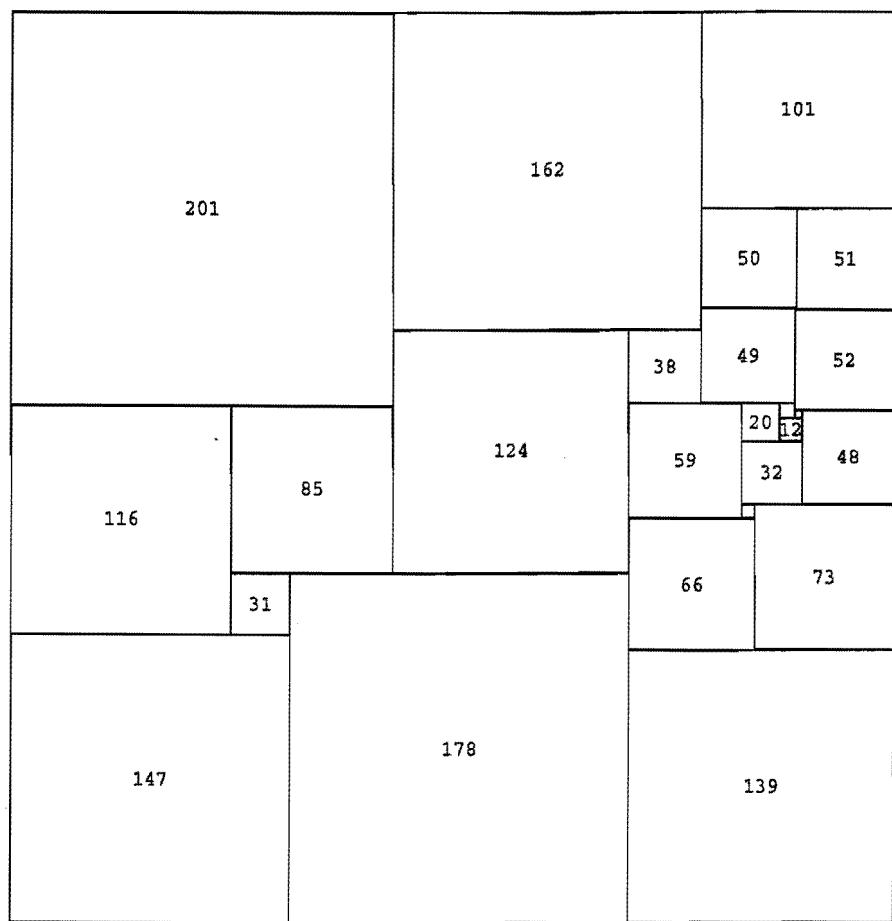


Order: 26

Reduced side: 464

Elements: 1, 4, 7, 8, 12, 20, 31, 32, 38, 48, 49, 50, 51, 52, 59, 66, 73, 85, 101, 116, 124, 139, 147, 162, 178, 201

Code: (201, 162, 101) (50, 51) (49, 1) (52) (124, 38) (59, 20, 8) (116, 85) (4, 48)
(12) (32) (7, 73) (66) (31, 178) (147) (139)



Order: 26

Reduced side: 471

Elements: 1, 2, 14, 16, 17, 18, 19, 31, 34, 37, 43, 45, 56, 60, 61, 65, 76, 77, 96, 99, 101,
110, 124, 138, 234, 237

Code: (237, 234) (34, 99, 101) (110, 96, 31) (65) (14, 138, 61, 45, 2) (43, 60) (124)
(16, 37, 18, 17) (77) (1, 76) (19) (56)

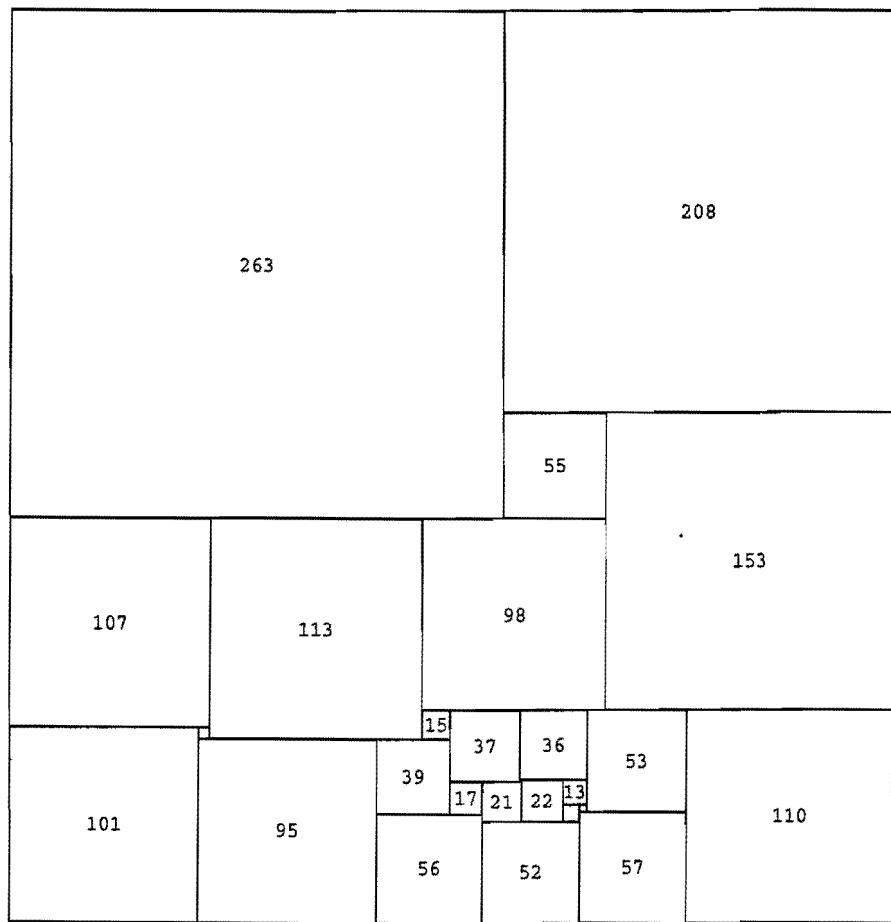


Order: 26

Reduced side: 471

Elements: 1, 4, 6, 9, 13, 15, 17, 21, 22, 36, 37, 39, 52, 53, 55, 56, 57, 95, 98, 101, 107, 110, 113, 153, 208, 263

Code: (263, 208) (55, 153) (107, 113, 98) (15, 37, 36, 53, 110) (101, 6) (95, 39) (1, 22, 13) (17, 21) (9, 4) (57) (56) (52)

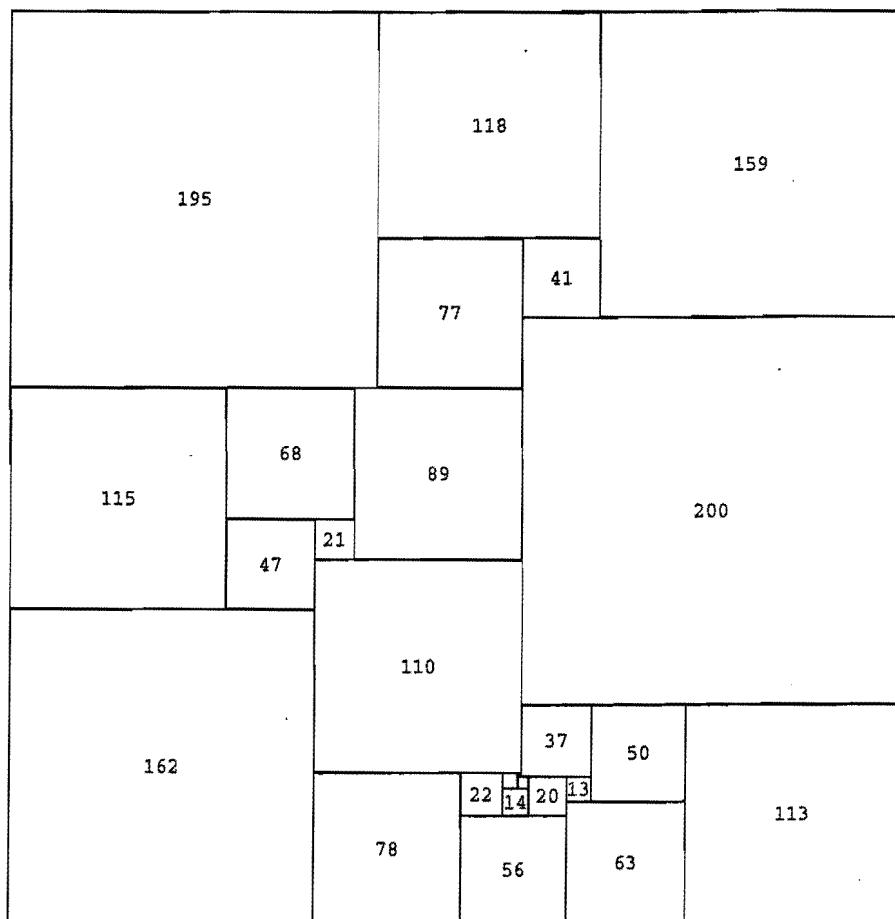


Order: 26

Reduced side: 472

Elements: 2, 6, 8, 13, 14, 20, 21, 22, 37, 41, 47, 50, 56, 63, 68, 77, 78, 89, 110, 113, 115, 118, 159, 162, 195, 200

Code: (195, 118, 159) (77, 41) (200) (115, 68, 89) (47, 21) (110) (162) (37, 50, 113)
(78, 22, 8, 2) (6, 20, 13) (14) (63) (56)

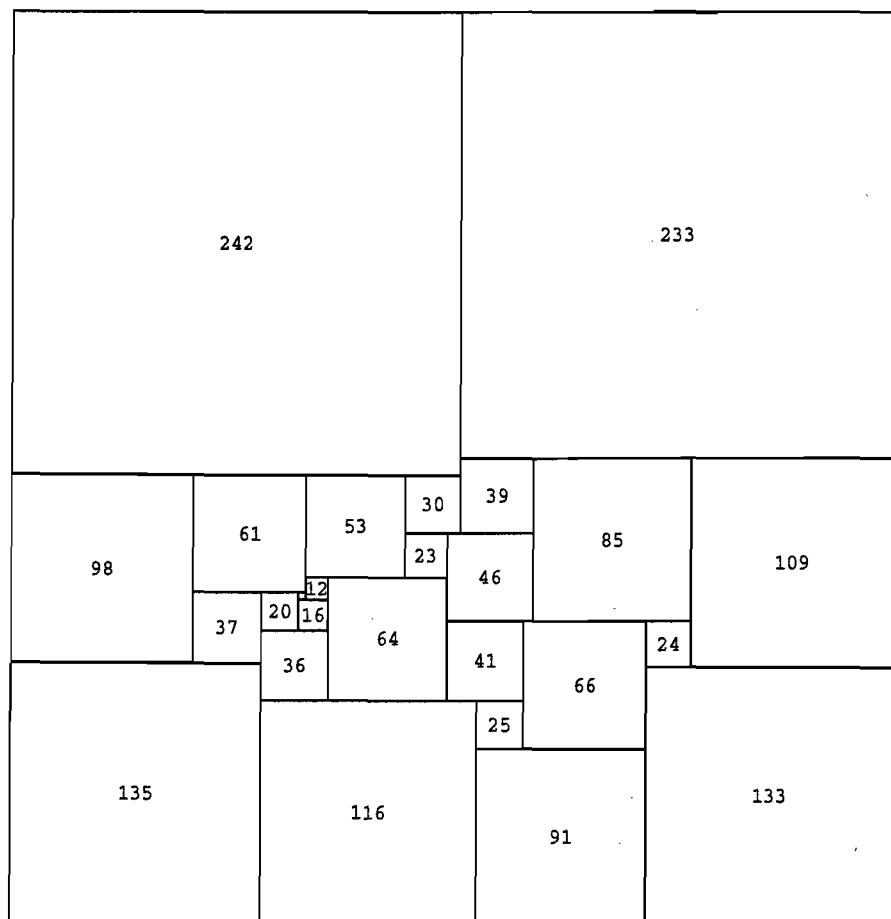


Order: 26

Reduced side: 475

Elements: 4, 12, 16, 20, 23, 24, 25, 30, 36, 37, 39, 41, 46, 53, 61, 64, 66, 85, 91, 98, 109,
116, 133, 135, 233, 242

Code: (242, 233) (39, 85, 109) (98, 61, 53, 30) (23, 46) (12, 64) (37, 20, 4) (16) (41,
66, 24) (36) (135) (133) (116, 25) (91)

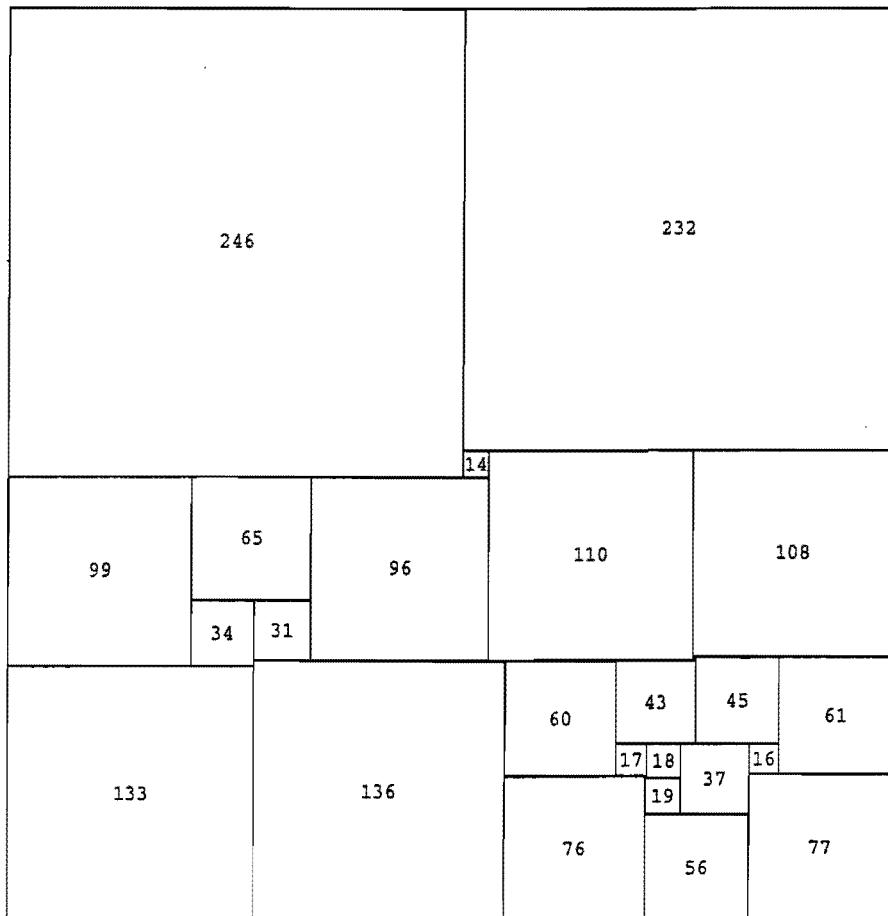


Order: 26

Reduced side: 478

Elements: 1, 2, 14, 16, 17, 18, 19, 31, 34, 37, 43, 45, 56, 60, 61, 65, 76, 77, 96, 99, 108,
110, 133, 136, 232, 246

Code: (246, 232) (14, 110, 108) (99, 65, 96) (34, 31) (2, 45, 61) (136, 60, 43) (133)
(17, 18, 37, 16) (77) (76, 1) (19) (56)

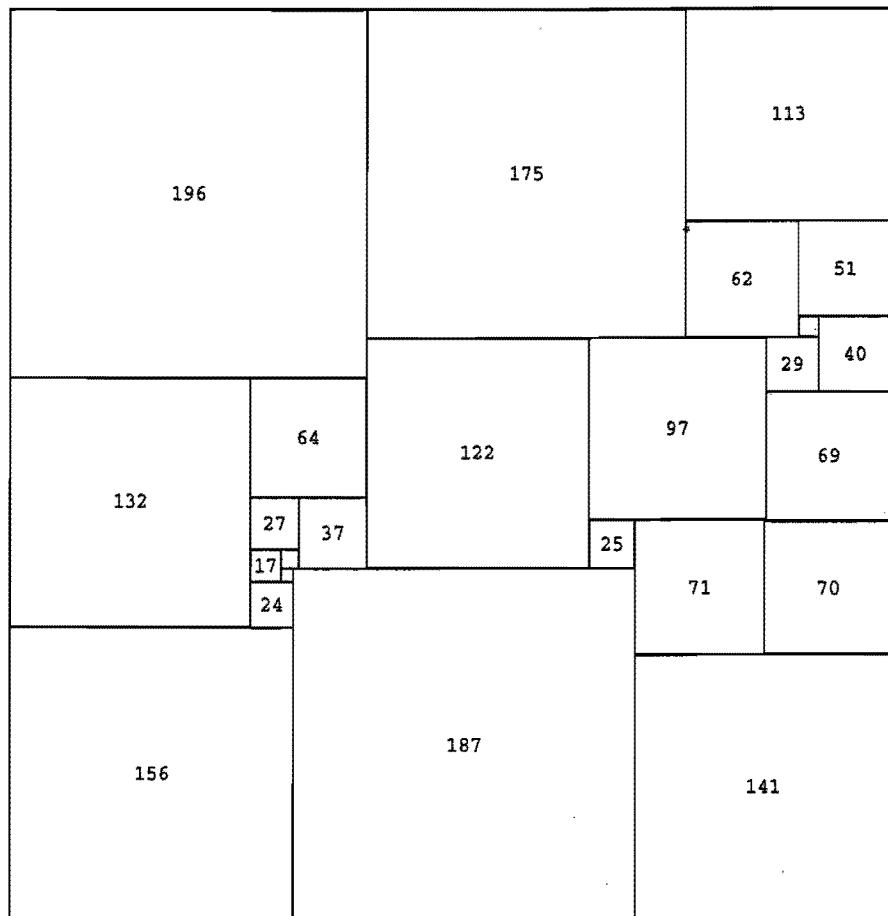


Order: 26

Reduced side: 484

Elements: 1, 7, 10, 11, 17, 24, 25, 27, 29, 37, 40, 51, 62, 64, 69, 70, 71, 97, 113, 122,
132, 141, 156, 175, 187, 196

Code: (196, 175, 113) (62, 51) (11, 40) (122, 97, 29) (132, 64) (69) (27, 37) (25, 71,
1) (70) (17, 10) (7, 187) (24) (156) (141)

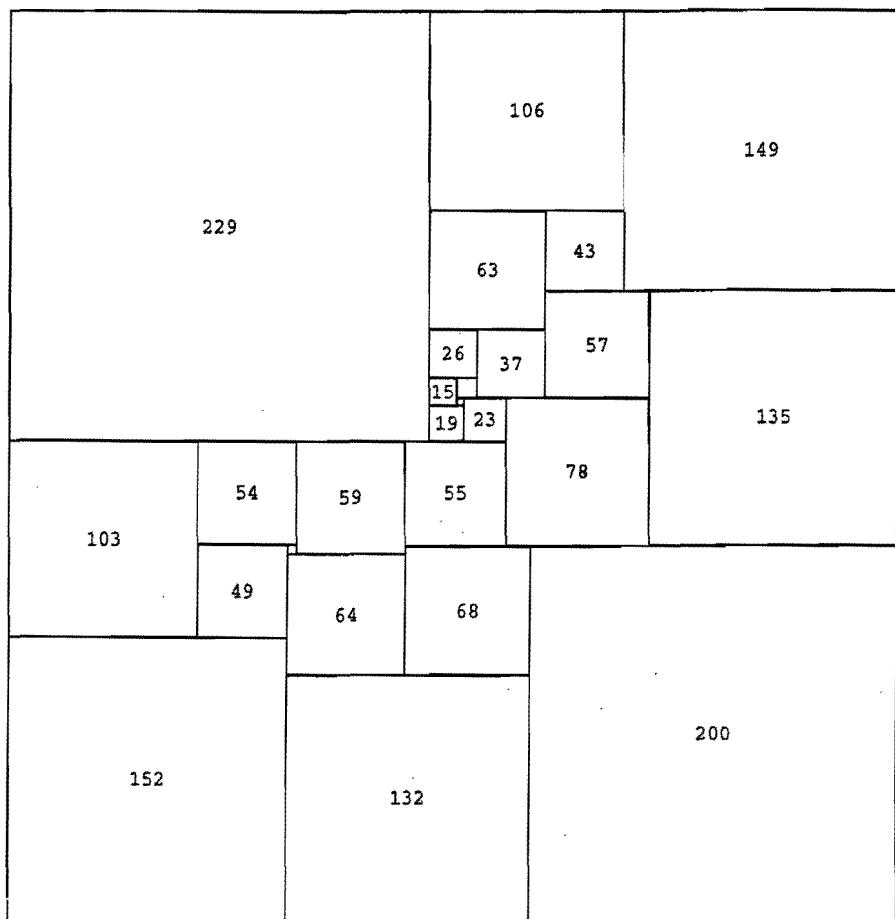


Order: 26

Reduced side: 484

Elements: 4, 5, 11, 15, 19, 23, 26, 37, 43, 49, 54, 55, 57, 59, 63, 64, 68, 78, 103, 106, 132, 135, 149, 152, 200, 229

Code: (229, 106, 149) (63, 43) (57, 135) (26, 37) (15, 11) (4, 23, 78) (19) (103, 54, 59, 55) (49, 5) (68, 200) (64) (152) (132)

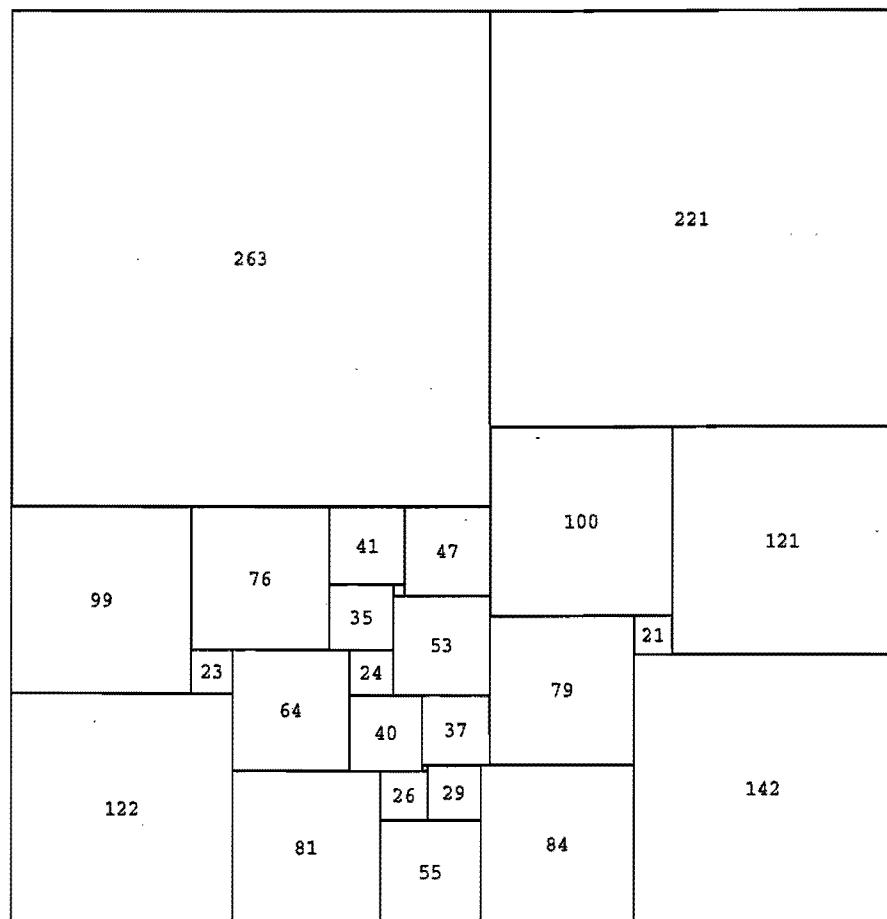


Order: 26

Reduced side: 484

Elements: 3, 6, 21, 23, 24, 26, 29, 35, 37, 40, 41, 47, 53, 55, 64, 76, 79, 81, 84, 99, 100,
121, 122, 142, 221, 263

Code: (263, 221) (100, 121) (99, 76, 41, 47) (35, 6) (53) (79, 21) (23, 64, 24) (142)
(122) (40, 37) (3, 29, 84) (81, 26) (55)

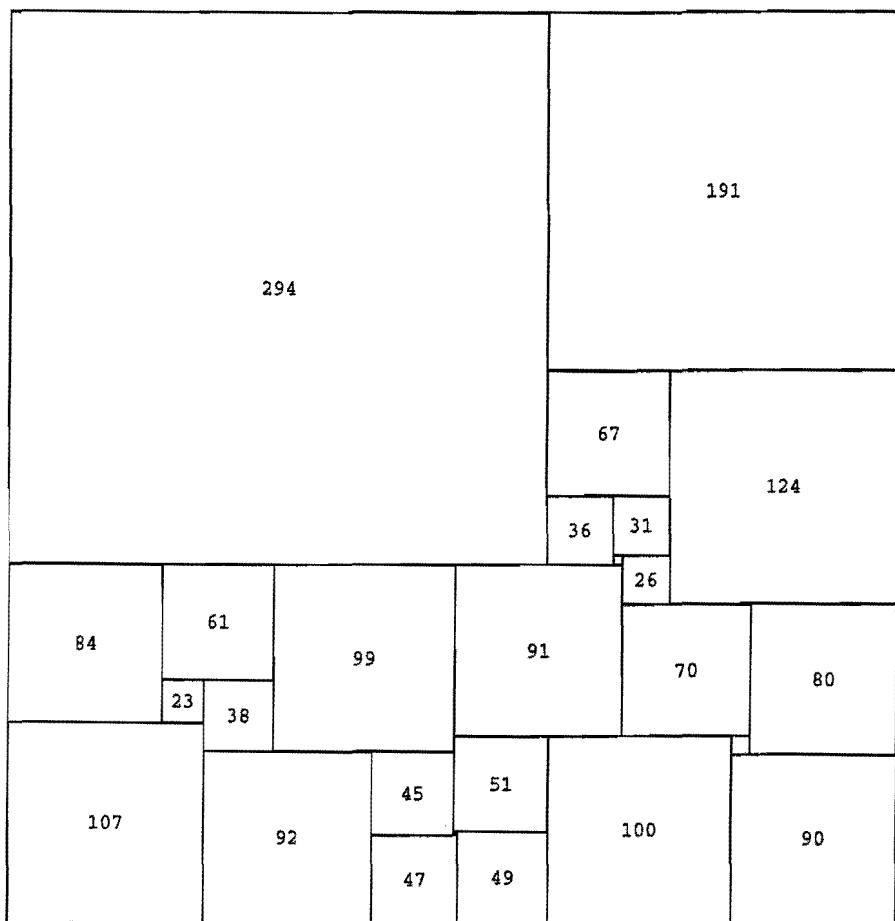


Order: 26

Reduced side: 485

Elements: 2, 5, 10, 23, 26, 31, 36, 38, 45, 47, 49, 51, 61, 67, 70, 80, 84, 90, 91, 92, 99, 100, 107, 124, 191, 294

Code: (294, 191) (67, 124) (36, 31) (5, 26) (84, 61, 99, 91) (70, 80) (23, 38) (107)
(51, 100, 10) (92, 45) (90) (2, 49) (47)

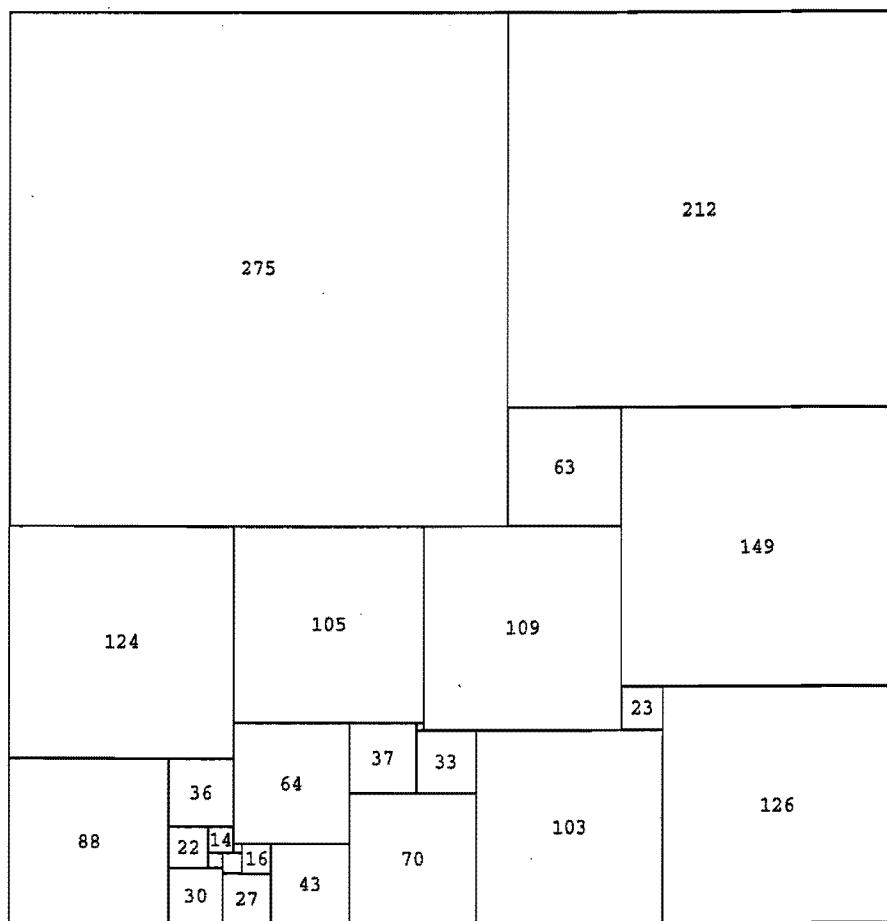


Order: 26

Reduced side: 487

Elements: 4, 5, 8, 11, 14, 16, 22, 23, 27, 30, 33, 36, 37, 43, 63, 64, 70, 88, 103, 105, 109, 124, 126, 149, 212, 275

Code: (275, 212) (63, 149) (124, 105, 109) (23, 126) (64, 37, 4) (33, 103) (88, 36) (70) (22, 14) (5, 16, 43) (8, 11) (30) (27)

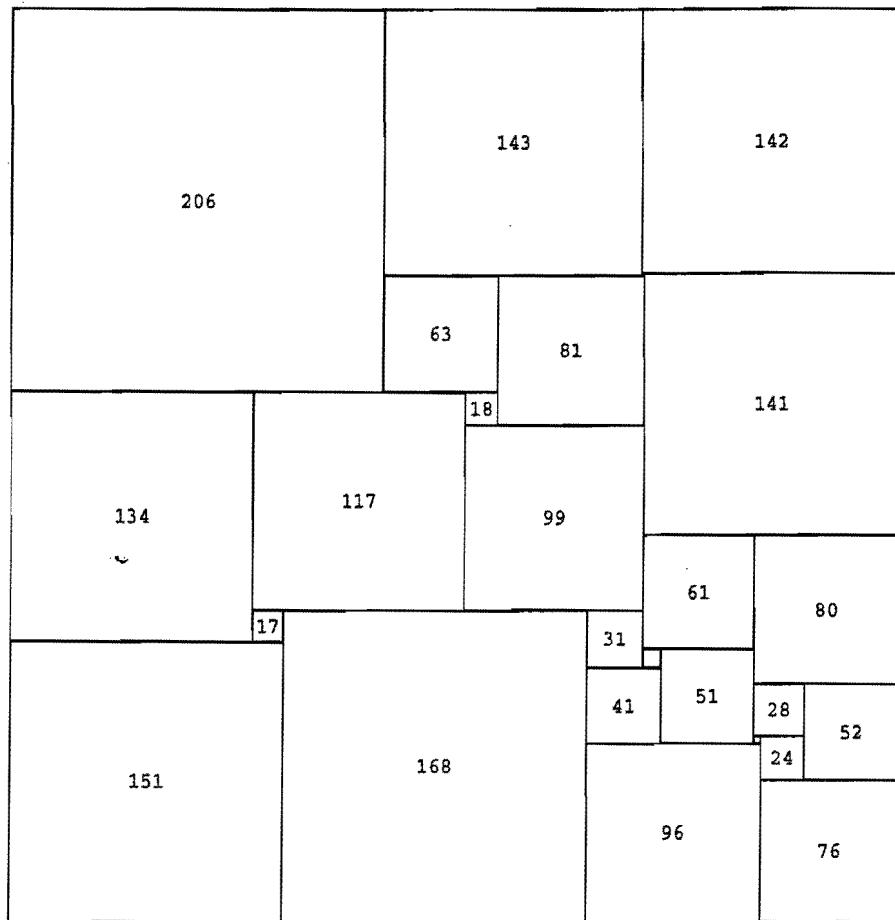


Order: 26

Reduced side: 491

Elements: 1, 4, 10, 17, 18, 24, 28, 31, 41, 51, 52, 61, 63, 76, 80, 81, 96, 99, 117, 134,
141, 142, 143, 151, 168, 206

Code: (206, 143, 142) (1, 141) (63, 81) (134, 117, 18) (99) (61, 80) (17, 168, 31)
(151) (10, 51) (41) (28, 52) (4, 24) (96) (76)

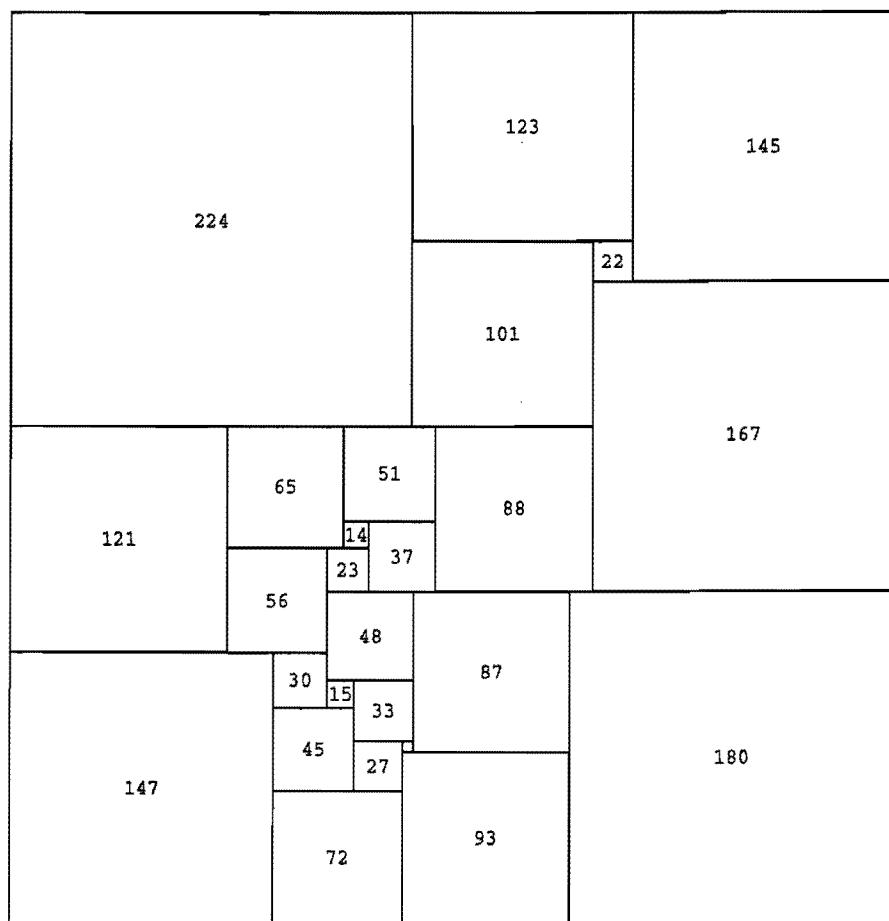


Order: 26

Reduced side: 492

Elements: 6, 14, 15, 22, 23, 27, 30, 33, 37, 45, 48, 51, 56, 65, 72, 87, 88, 93, 101, 121, 123, 145, 147, 167, 180, 224

Code: (224, 123, 145) (101, 22) (167) (121, 65, 51, 88) (14, 37) (56, 23) (48, 87, 180) (147, 30) (15, 33) (45) (27, 6) (93) (72)

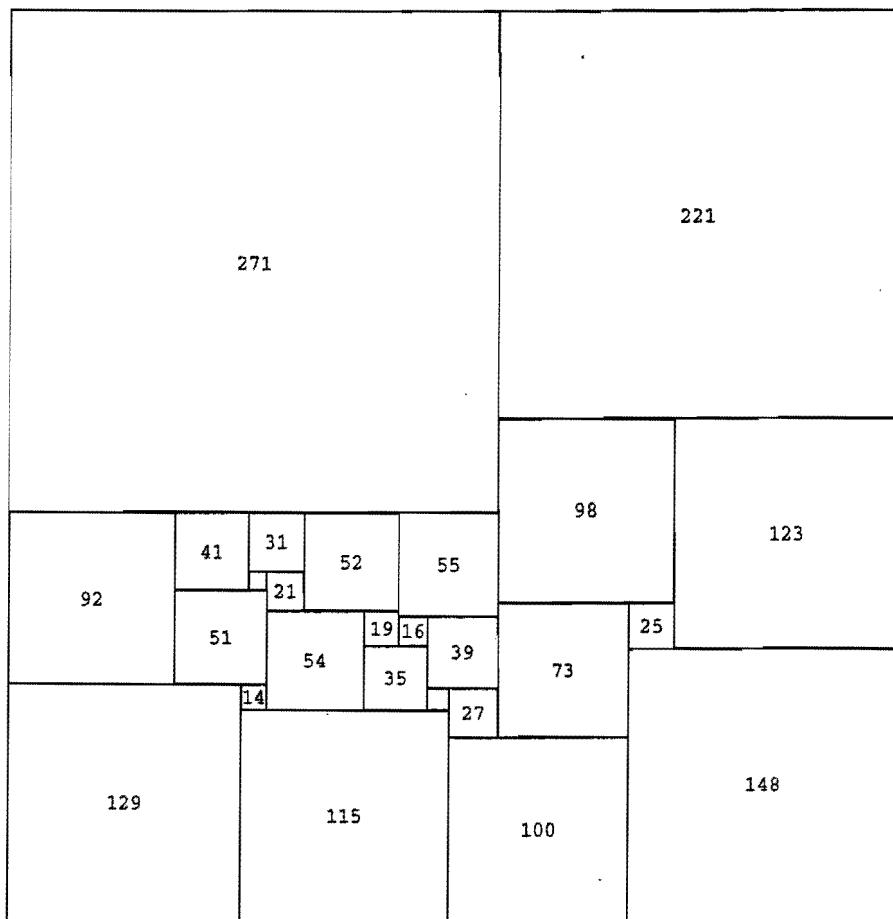


Order: 26

Reduced side: 492

Elements: 10, 12, 14, 16, 19, 21, 25, 27, 31, 35, 39, 41, 51, 52, 54, 55, 73, 92, 98, 100,
115, 123, 129, 148, 221, 271

Code: (271, 221) (98, 123) (92, 41, 31, 52, 55) (10, 21) (51) (73, 25) (54, 19) (16,
39) (35) (148) (129, 14) (12, 27) (115) (100)

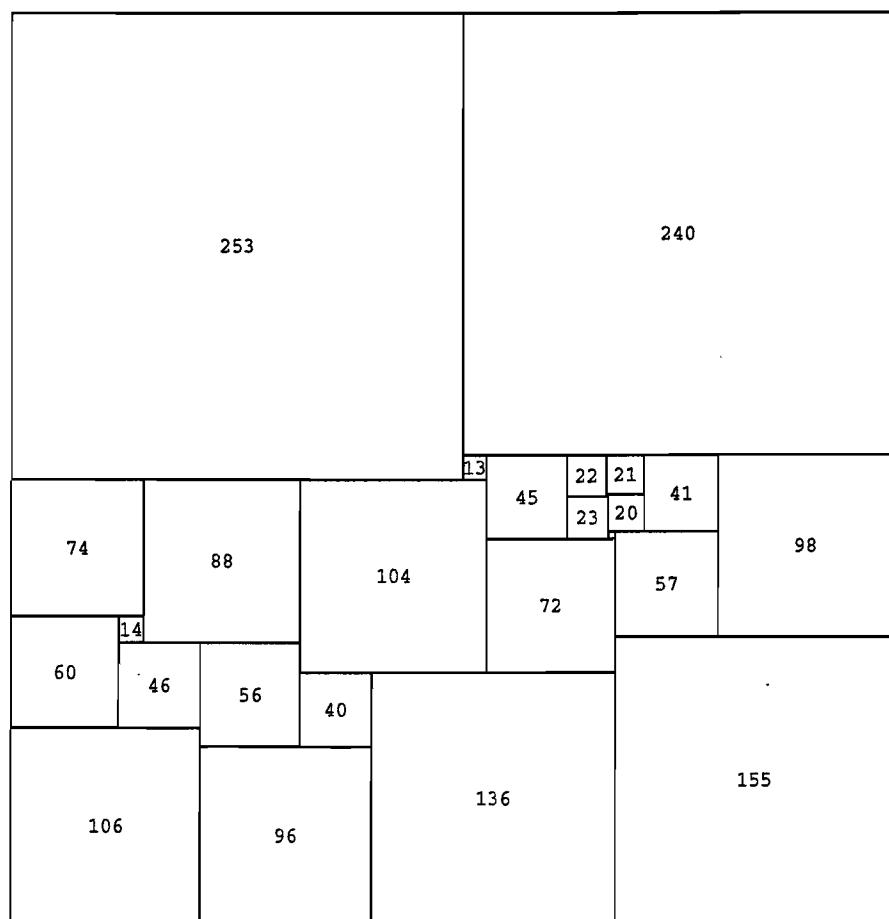


Order: 26

Reduced side: 493

Elements: 1, 4, 13, 14, 20, 21, 22, 23, 40, 41, 45, 46, 56, 57, 60, 72, 74, 88, 96, 98, 104, 106, 136, 155, 240, 253

Code: (253, 240) (13, 45, 22, 21, 41, 98) (74, 88, 104) (1, 20) (23) (4, 57) (72) (60, 14) (155) (46, 56) (40, 136) (106) (96)

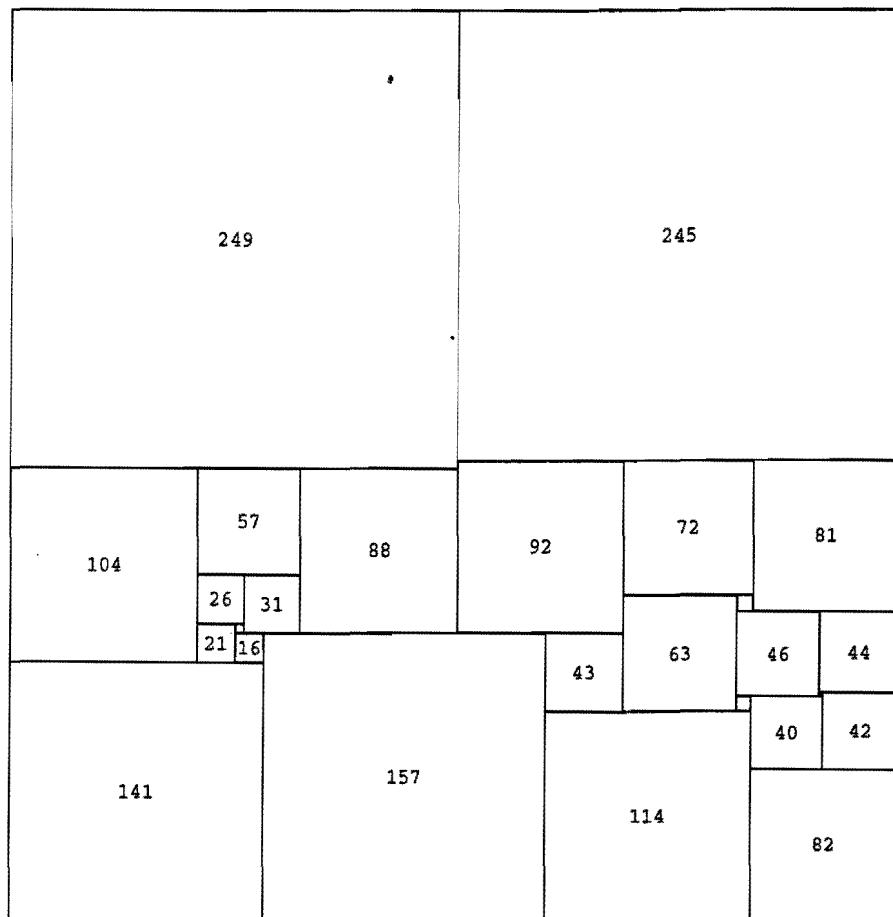


Order: 26

Reduced side: 494

Elements: 2, 5, 8, 9, 16, 21, 26, 31, 40, 42, 43, 44, 46, 57, 63, 72, 81, 82, 88, 92, 104,
114, 141, 157, 245, 249

Code: (249, 245) (92, 72, 81) (104, 57, 88) (26, 31) (63, 9) (46, 44) (21, 5) (16, 157,
43) (141) (2, 42) (8, 40) (114) (82)

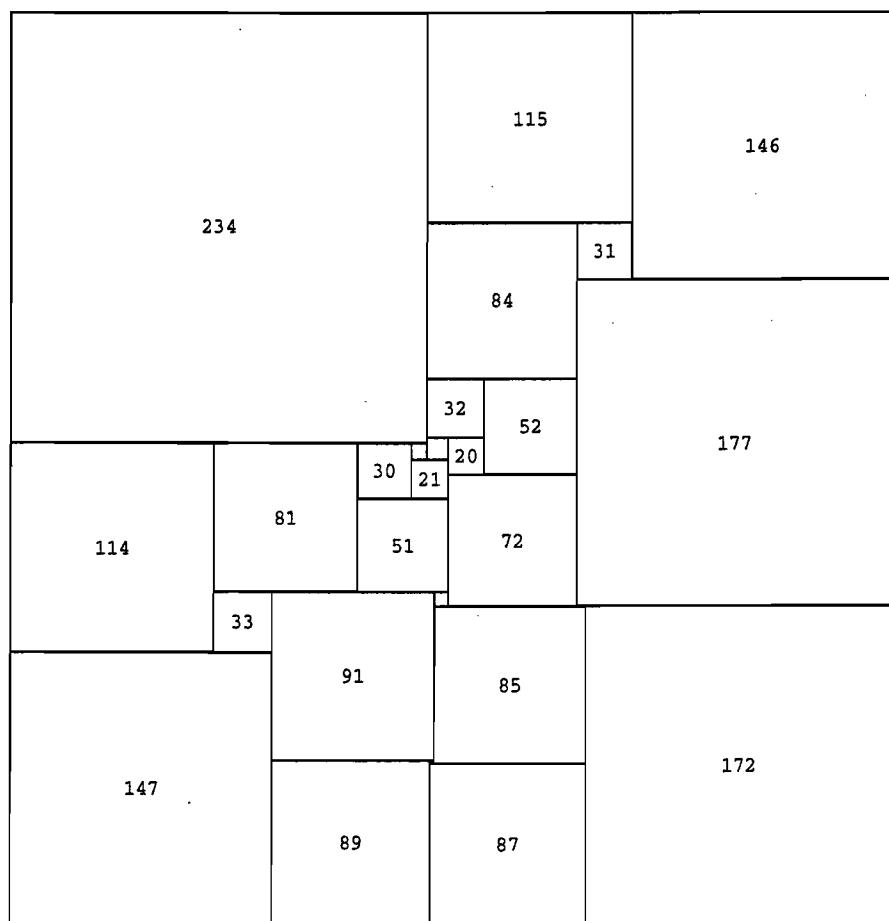


Order: 26

Reduced side: 495

Elements: 2, 8, 9, 12, 20, 21, 30, 31, 32, 33, 51, 52, 72, 81, 84, 85, 87, 89, 91, 114, 115, 146, 147, 172, 177, 234

Code: (234, 115, 146) (84, 31) (177) (32, 52) (12, 20) (114, 81, 30, 9) (21) (72) (51) (33, 91, 8) (85, 172) (147) (89, 2) (87)

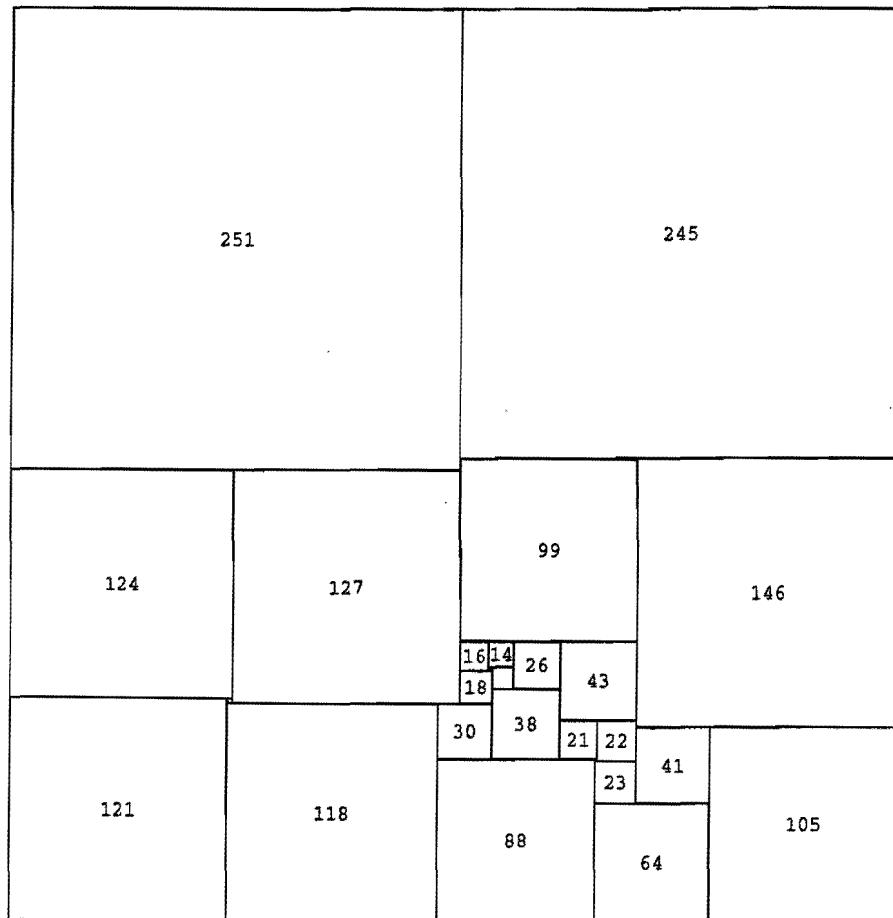


Order: 26

Reduced side: 496

Elements: 1, 2, 3, 12, 14, 16, 18, 21, 22, 23, 26, 30, 38, 41, 43, 64, 88, 99, 105, 118, 121, 124, 127, 146, 245, 251

Code: (251, 245) (99, 146) (124, 127) (16, 14, 26, 43) (2, 12) (18) (38) (121, 3) (118, 30) (21, 22) (41, 105) (88, 1) (23) (64)

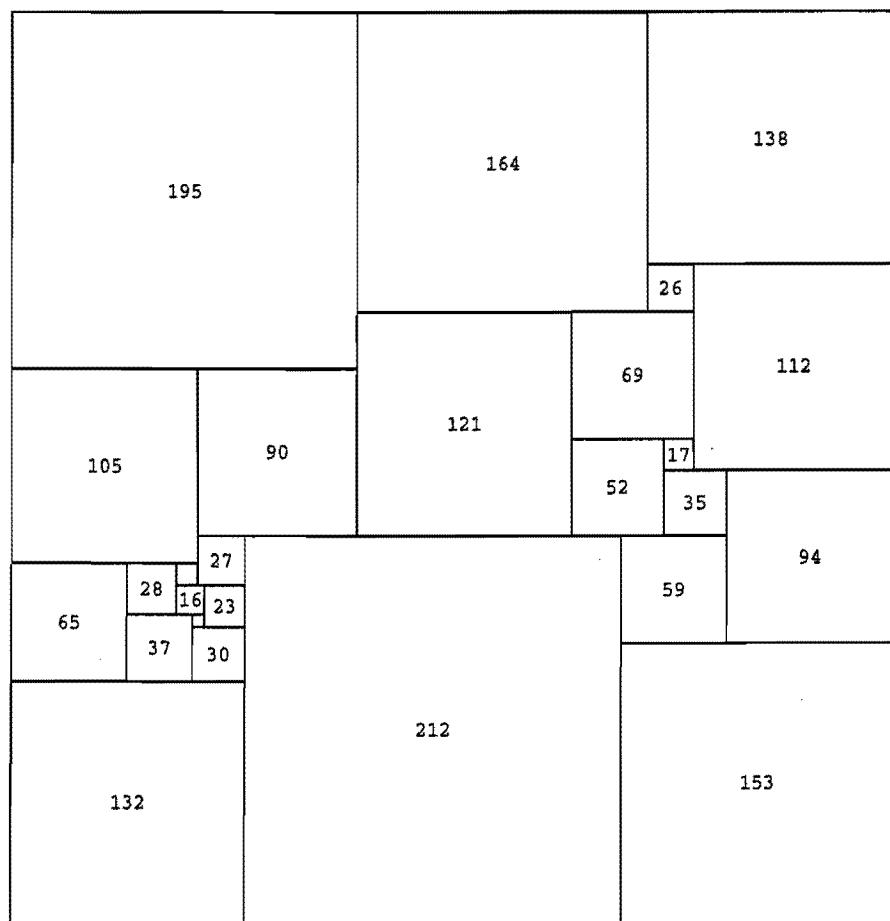


Order: 26

Reduced side: 497

Elements: 7, 12, 16, 17, 23, 26, 27, 28, 30, 35, 37, 52, 59, 65, 69, 90, 94, 105, 112, 121, 132, 138, 153, 164, 195, 212

Code: (195, 164, 138) (26, 112) (121, 69) (105, 90) (52, 17) (35, 94) (27, 212, 59)
(65, 28, 12) (16, 23) (37, 7) (30) (153) (132)

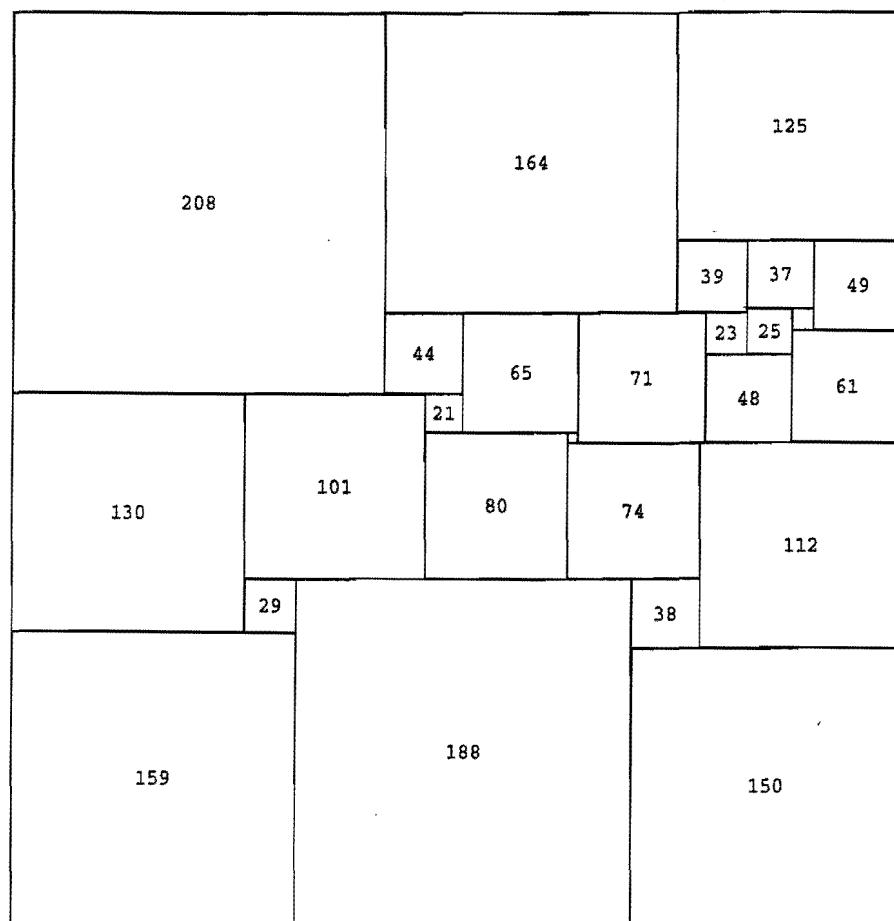


Order: 26

Reduced side: 497

Elements: 6, 12, 21, 23, 25, 29, 37, 38, 39, 44, 48, 49, 61, 65, 71, 74, 80, 101, 112, 125,
130, 150, 159, 164, 188, 208

Code: (208, 164, 125) (39, 37, 49) (25, 12) (44, 65, 71, 23) (61) (48) (130, 101, 21)
(80, 6) (74, 112) (29, 188, 38) (159) (150)

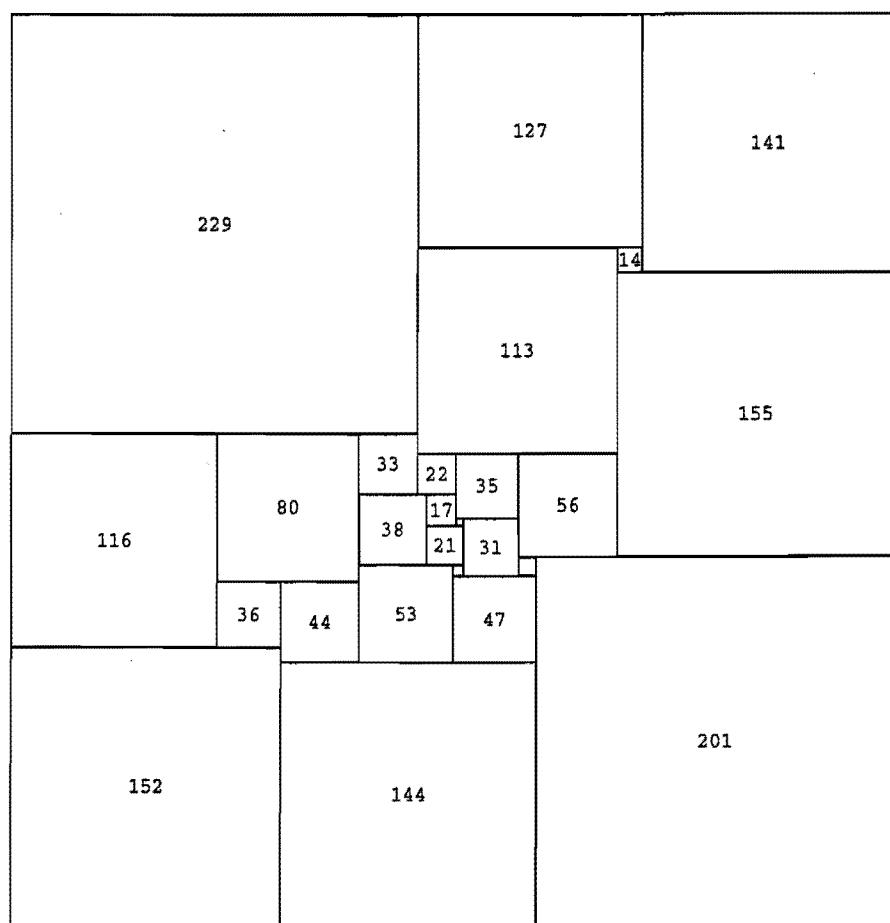


Order: 26

Reduced side: 497

Elements: 4, 6, 10, 14, 17, 21, 22, 31, 33, 35, 36, 38, 44, 47, 53, 56, 80, 113, 116, 127,
141, 144, 152, 155, 201, 229

Code: (229, 127, 141) (113, 14) (155) (116, 80, 33) (22, 35, 56) (38, 17) (4, 31) (21)
(10, 201) (53, 6) (47) (36, 44) (152) (144)

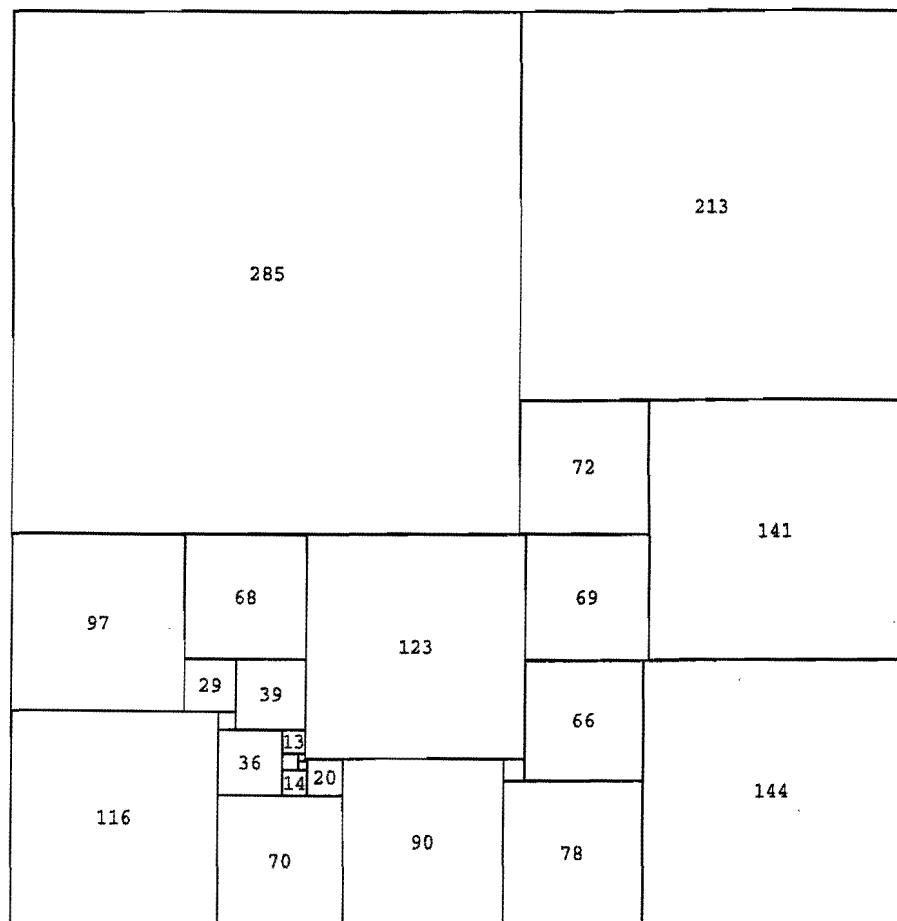


Order: 26

Reduced side: 498

Elements: 1, 4, 5, 9, 10, 12, 13, 14, 20, 29, 36, 39, 66, 68, 69, 70, 72, 78, 90, 97, 116, 123, 141, 144, 213, 285

Code: (285, 213) (72, 141) (97, 68, 123, 69) (29, 39) (66, 144) (116, 10) (36, 13) (9, 4) (1, 20, 90, 12) (5) (14) (78) (70)

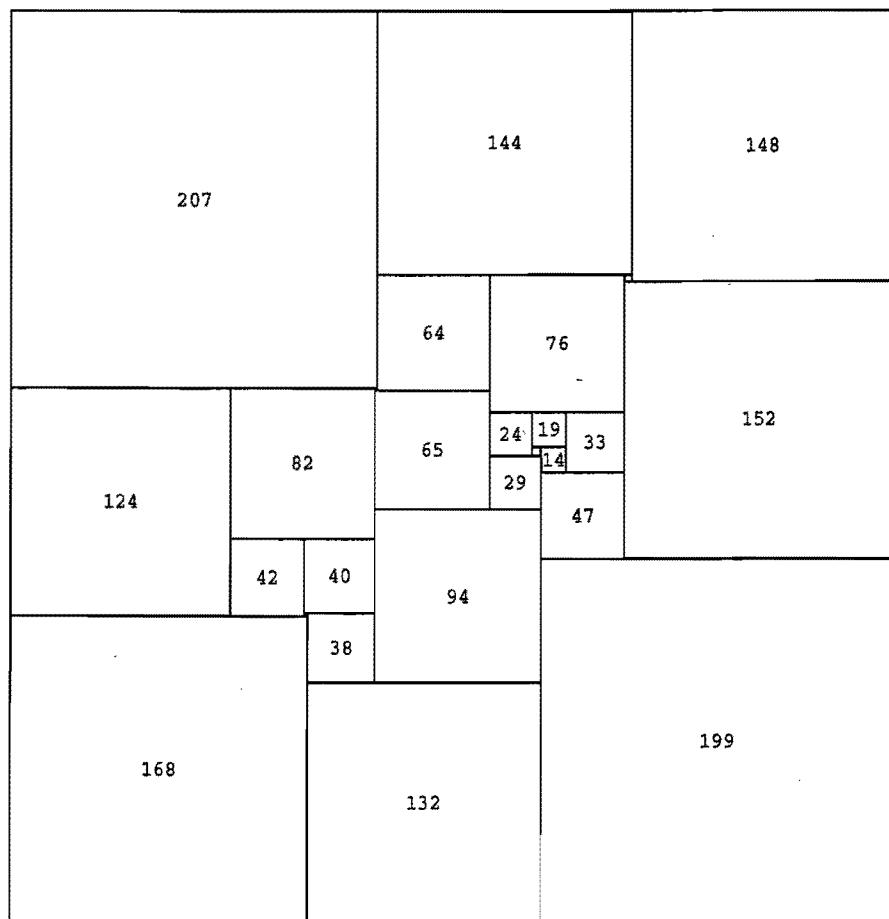


Order: 26

Reduced side: 499

Elements: 1, 2, 4, 5, 14, 19, 24, 29, 33, 38, 40, 42, 47, 64, 65, 76, 82, 94, 124, 132, 144, 148, 152, 168, 199, 207

Code: (207, 144, 148) (64, 76, 4) (152) (124, 82, 1) (65) (24, 19, 33) (5, 14) (29) (47) (94) (42, 40) (199) (2, 38) (168) (132)

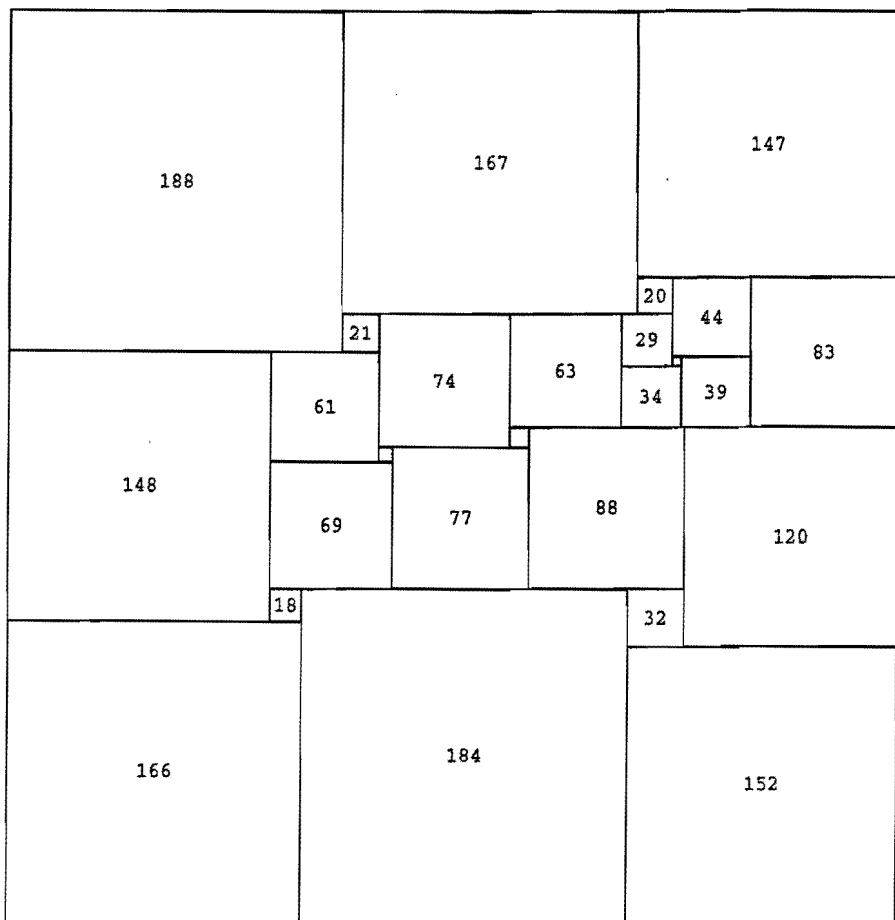


Order: 26

Reduced side: 502

Elements: 5, 8, 11, 18, 20, 21, 29, 32, 34, 39, 44, 61, 63, 69, 74, 77, 83, 88, 120, 147, 148, 152, 166, 167, 184, 188

Code: (188, 167, 147) (20, 44, 83) (21, 74, 63, 29) (148, 61) (5, 39) (34) (11, 88, 120) (8, 77) (69) (18, 184, 32) (166) (152)

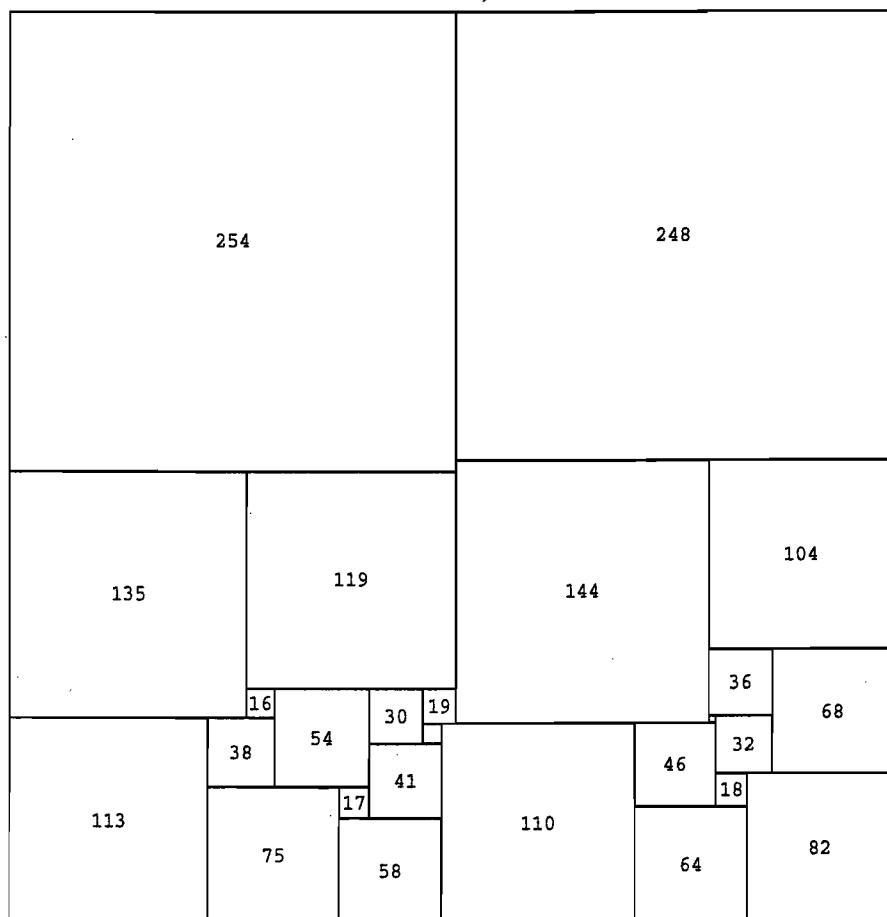


Order: 26

Reduced side: 502

Elements: 4, 11, 16, 17, 18, 19, 30, 32, 36, 38, 41, 46, 54, 58, 64, 68, 75, 82, 104, 110, 113, 119, 135, 144, 248, 254

Code: (254, 248) (144, 104) (135, 119) (36, 68) (16, 54, 30, 19) (4, 32) (113, 38) (11, 110, 46) (41) (18, 82) (75, 17) (64) (58)

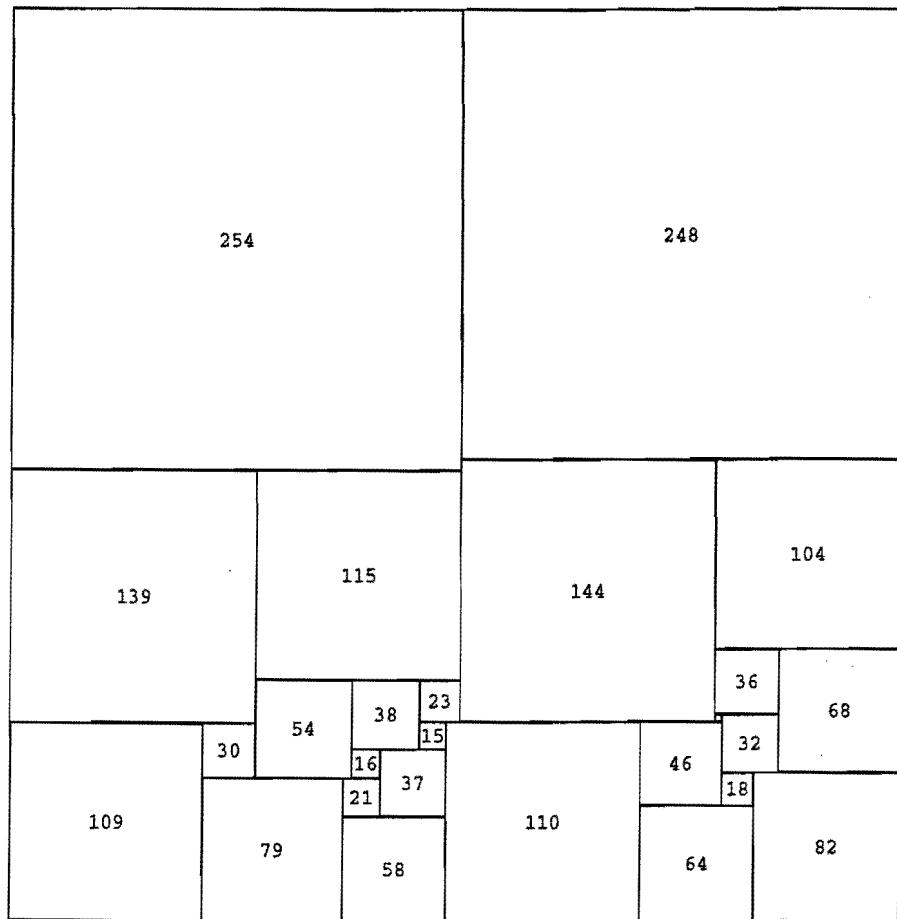


Order: 26

Reduced side: 502

Elements: 4, 15, 16, 18, 21, 23, 30, 32, 36, 37, 38, 46, 54, 58, 64, 68, 79, 82, 104, 109,
110, 115, 139, 144, 248, 254

Code: (254, 248) (144, 104) (139, 115) (36, 68) (54, 38, 23) (4, 32) (15, 110, 46)
(109, 30) (16, 37) (18, 82) (79, 21) (64) (58)

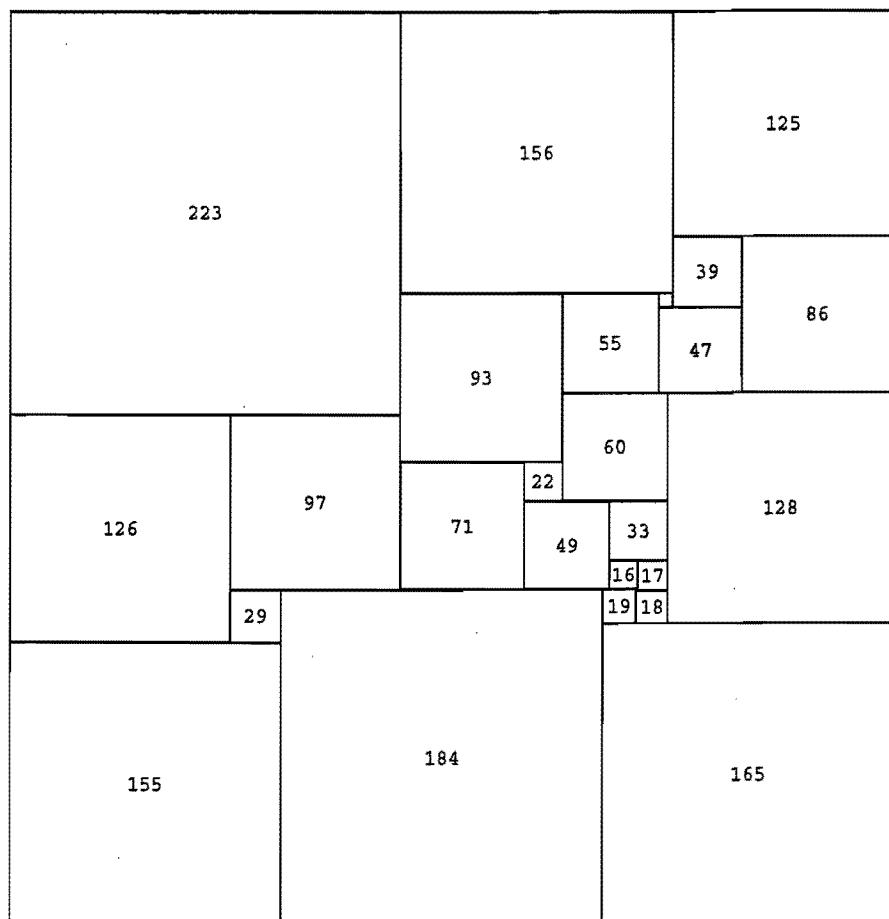


Order: 26

Reduced side: 504

Elements: 1, 8, 16, 17, 18, 19, 22, 29, 33, 39, 47, 49, 55, 60, 71, 86, 93, 97, 125, 126, 128, 155, 156, 165, 184, 223

Code: (223, 156, 125) (39, 86) (93, 55, 8) (47) (60, 128) (126, 97) (71, 22) (49, 33)
(16, 17) (29, 184, 19, 1) (18) (165) (155)

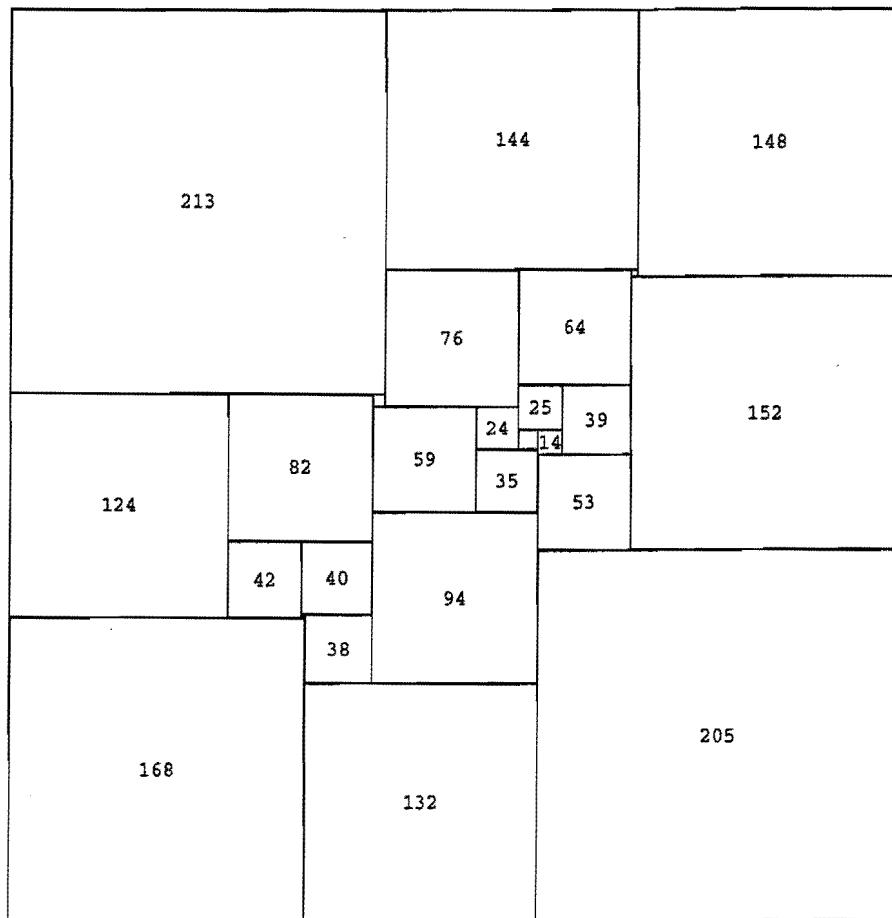


Order: 26

Reduced side: 505

Elements: 2, 4, 7, 11, 14, 24, 25, 35, 38, 39, 40, 42, 53, 59, 64, 76, 82, 94, 124, 132, 144, 148, 152, 168, 205, 213

Code: (213, 144, 148) (76, 64, 4) (152) (25, 39) (124, 82, 7) (59, 24) (11, 14) (35) (53) (94) (42, 40) (205) (2, 38) (168) (132)

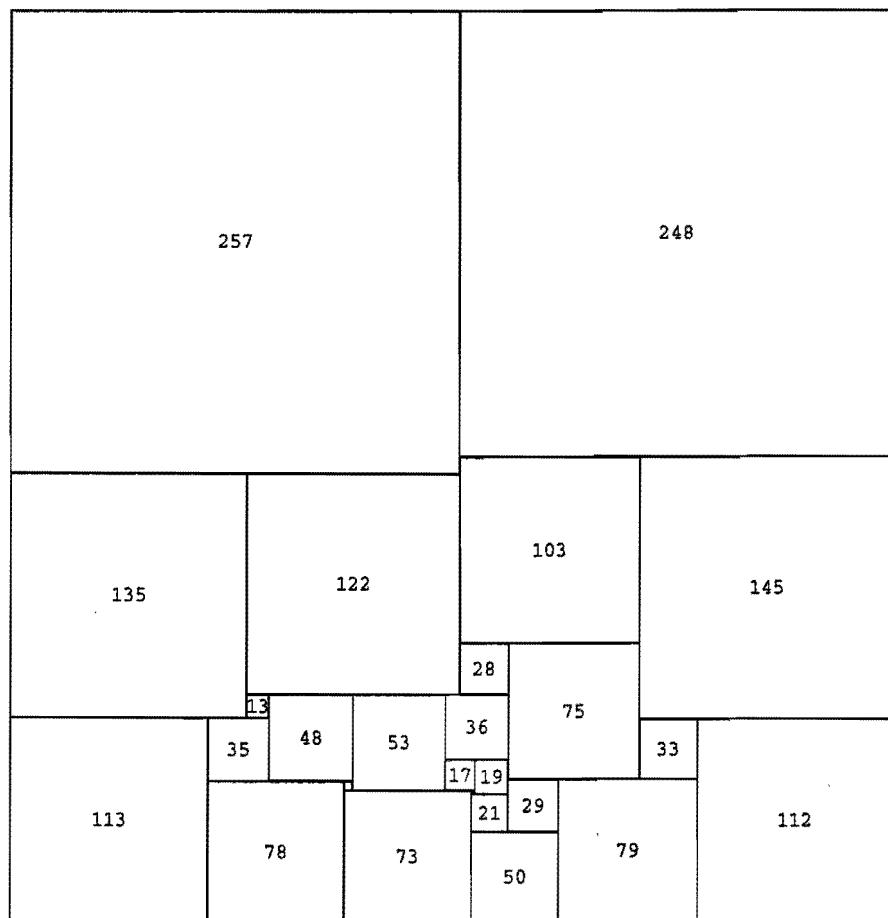


Order: 26

Reduced side: 505

Elements: 2, 5, 13, 17, 19, 21, 28, 29, 33, 35, 36, 48, 50, 53, 73, 75, 78, 79, 103, 112, 113, 122, 135, 145, 248, 257

Code: (257, 248) (103, 145) (135, 122) (28, 75) (13, 48, 53, 36) (113, 35) (33, 112) (17, 19) (29, 79) (78, 5) (73, 2) (21) (50)

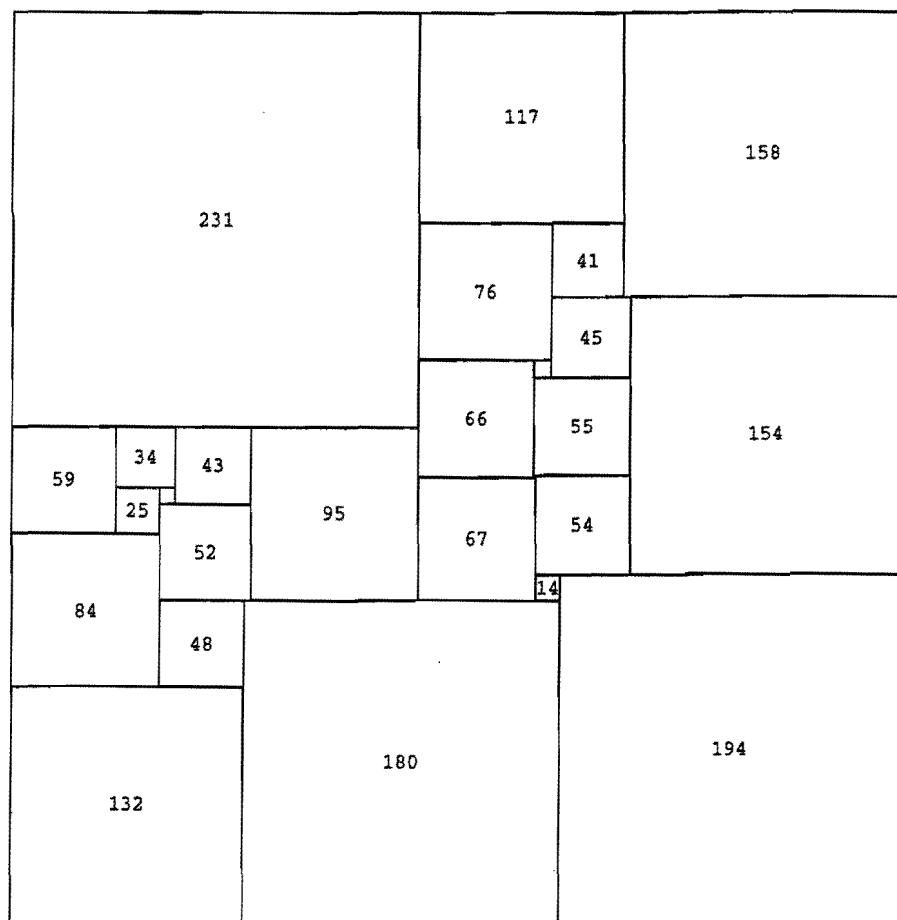


Order: 26

Reduced side: 506

Elements: 1, 9, 10, 14, 25, 34, 41, 43, 45, 48, 52, 54, 55, 59, 66, 67, 76, 84, 95, 117, 132, 154, 158, 180, 194, 231

Code: (231, 117, 158) (76, 41) (45, 154) (66, 10) (55) (59, 34, 43, 95) (1, 54) (67) (25, 9) (52) (84) (14, 194) (48, 180) (132)

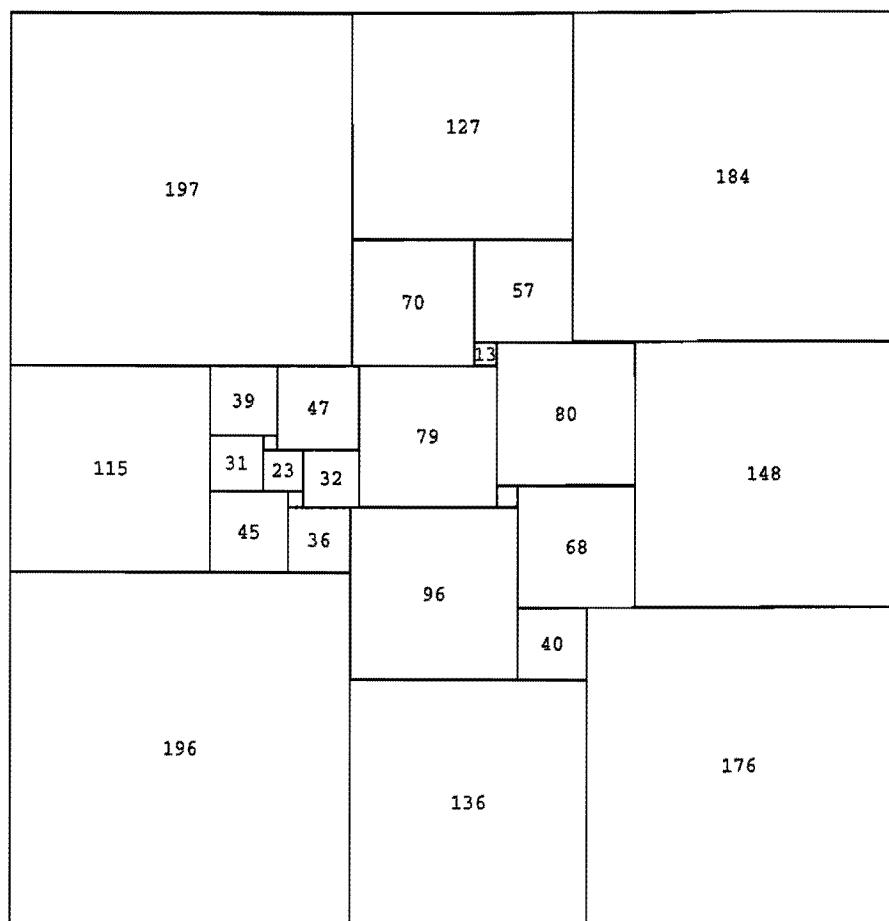


Order: 26

Reduced side: 508

Elements: 8, 9, 12, 13, 23, 31, 32, 36, 39, 40, 45, 47, 57, 68, 70, 79, 80, 96, 115, 127, 136, 148, 176, 184, 196, 197

Code: (197, 127, 184) (70, 57) (13, 80, 148) (115, 39, 47, 79) (31, 8) (23, 32) (12, 68) (45, 9) (36, 96) (196) (40, 176) (136)

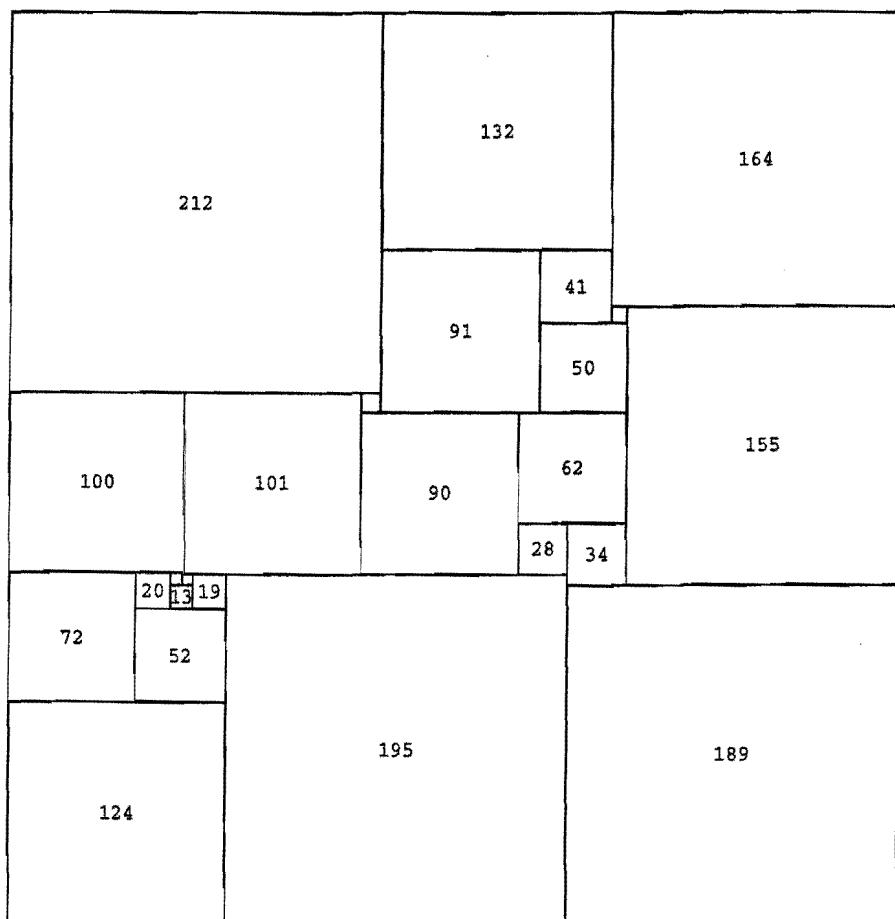


Order: 26

Reduced side: 508

Elements: 1, 6, 7, 9, 11, 13, 19, 20, 28, 34, 41, 50, 52, 62, 72, 90, 91, 100, 101, 124, 132, 155, 164, 189, 195, 212

Code: (212, 132, 164) (91, 41) (9, 155) (50) (100, 101, 11) (90, 62) (28, 34) (72, 20, 7, 1) (6, 19, 195) (13) (189) (52) (124)

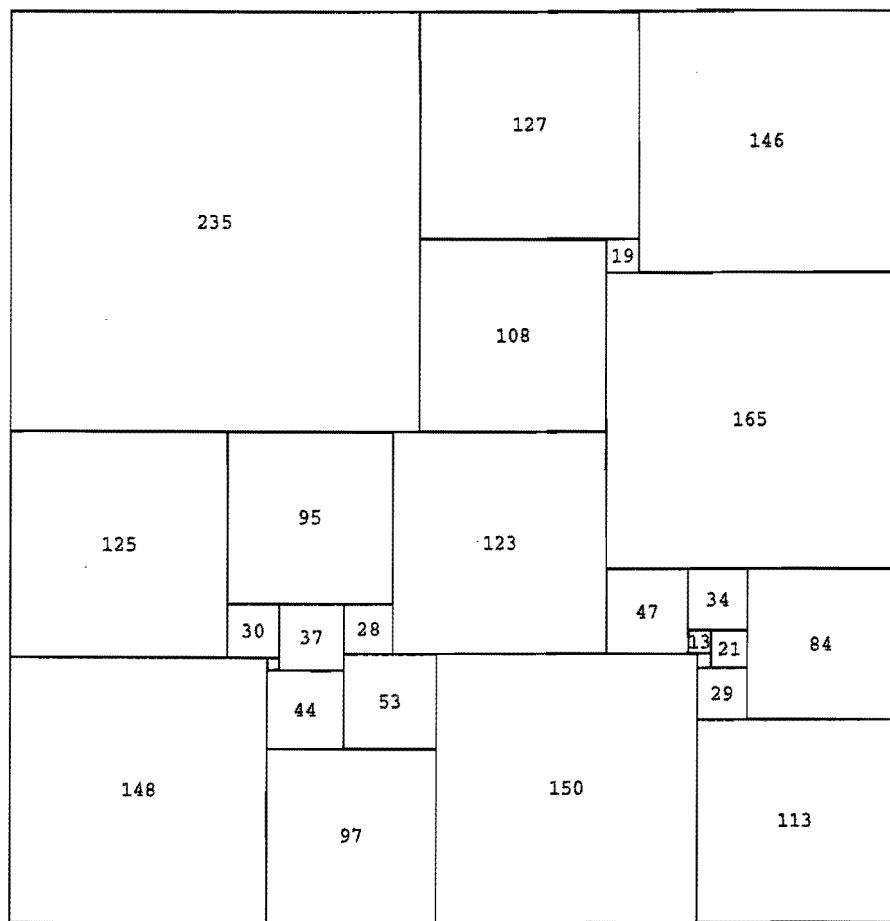


Order: 26

Reduced side: 508

Elements: 7, 8, 13, 19, 21, 28, 29, 30, 34, 37, 44, 47, 53, 84, 95, 97, 108, 113, 123, 125, 127, 146, 148, 150, 165, 235

Code: (235, 127, 146) (108, 19) (165) (125, 95, 123) (47, 34, 84) (30, 37, 28) (13, 21) (53, 150, 8) (148, 7) (29) (44) (113) (97)

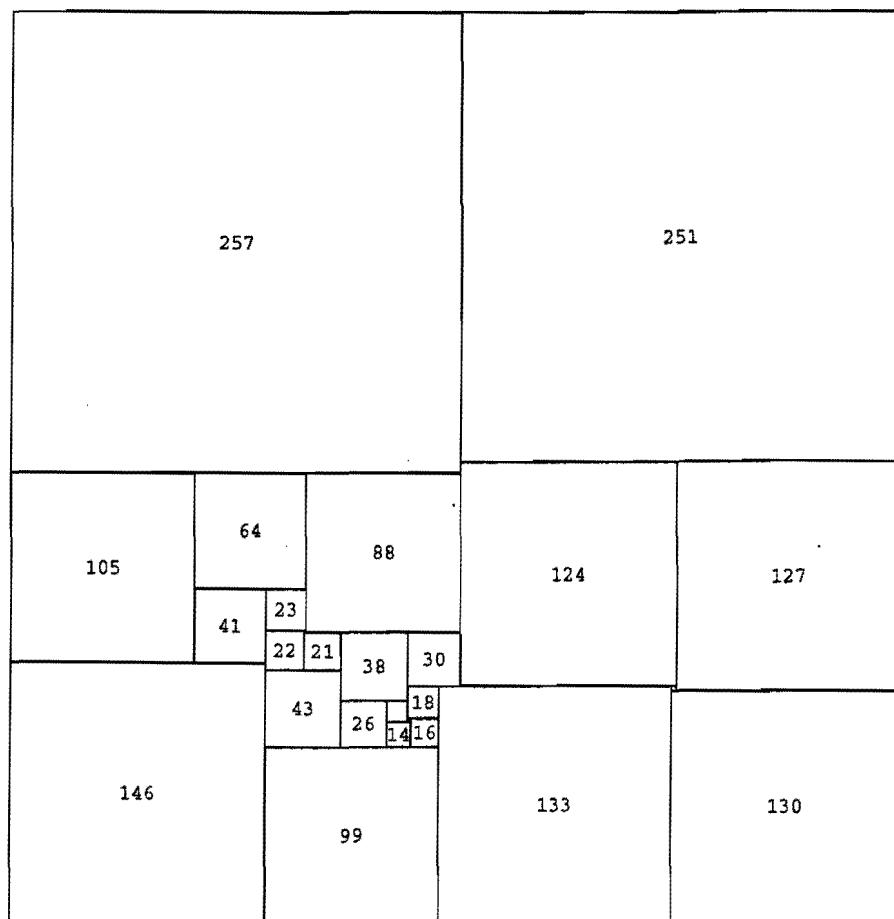


Order: 26

Reduced side: 508

Elements: 1, 2, 3, 12, 14, 16, 18, 21, 22, 23, 26, 30, 38, 41, 43, 64, 88, 99, 105, 124, 127, 130, 133, 146, 251, 257

Code: (257, 251) (124, 127) (105, 64, 88) (41, 23) (22, 1) (21, 38, 30) (146) (43) (18, 133, 3) (130) (26, 12) (2, 16) (14) (99)

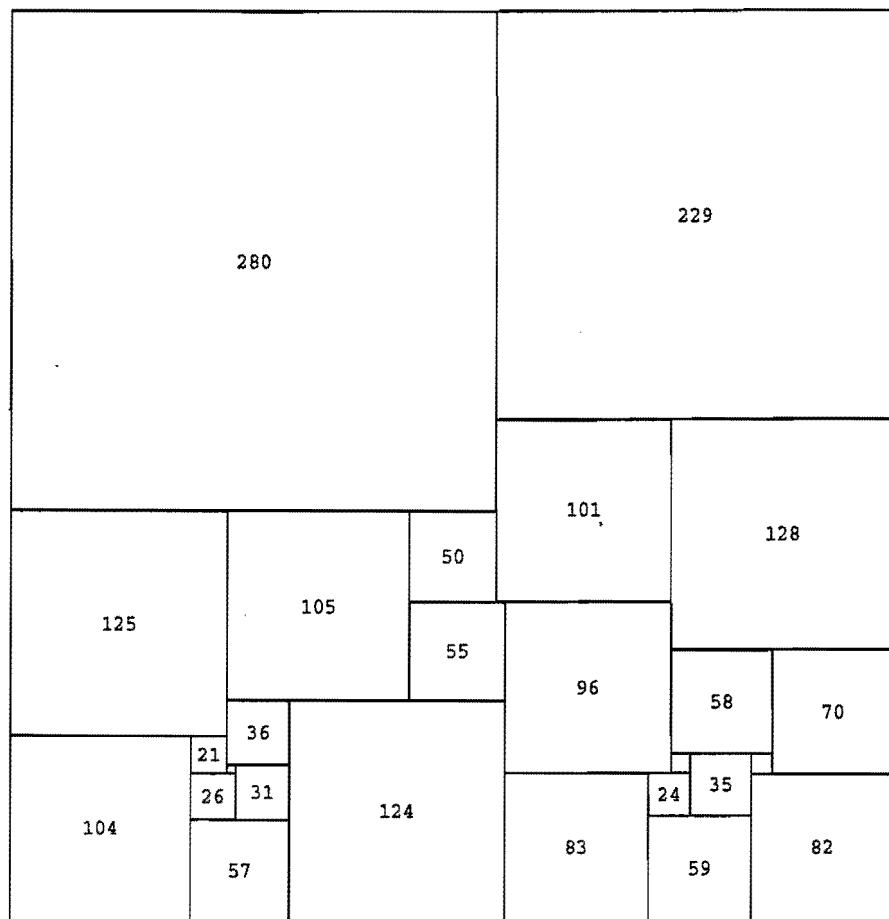


Order: 26

Reduced side: 509

Elements: 5, 11, 12, 21, 24, 26, 31, 35, 36, 50, 55, 57, 58, 59, 70, 82, 83, 96, 101, 104, 105, 124, 125, 128, 229, 280

Code: (280, 229) (101, 128) (125, 105, 50) (55, 96) (58, 70) (36, 124) (104, 21) (11, 35, 12) (5, 31) (26) (83, 24) (82) (59) (57)

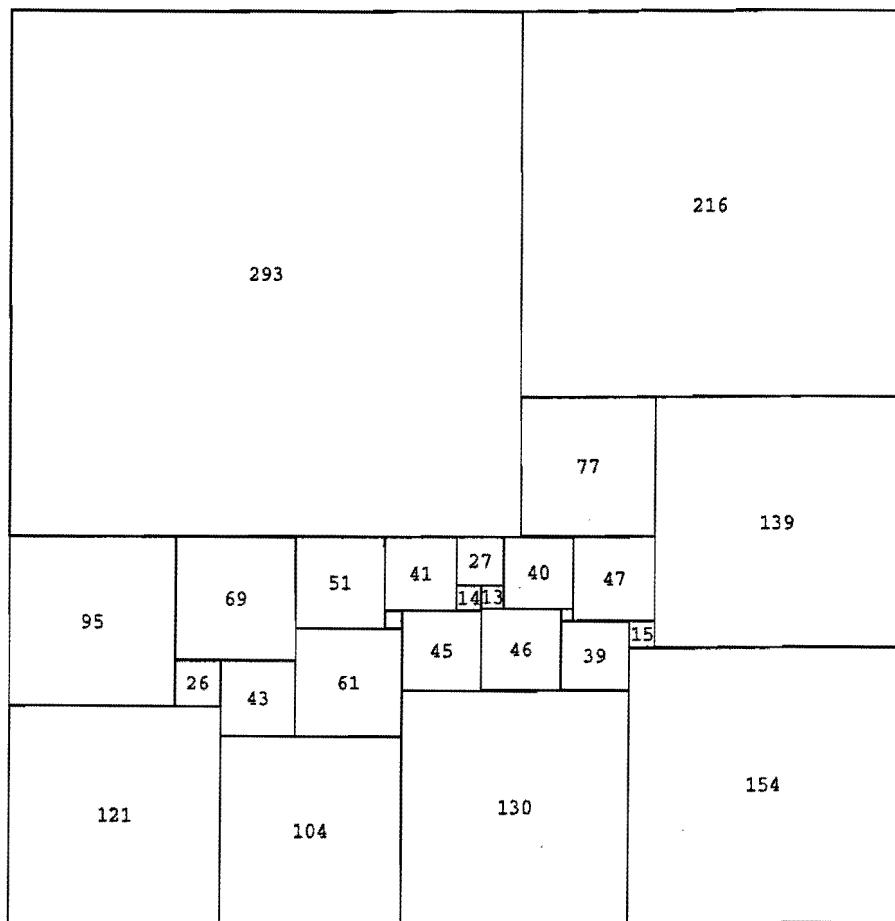


Order: 26

Reduced side: 509

Elements: 7, 10, 13, 14, 15, 26, 27, 39, 40, 41, 43, 45, 46, 47, 51, 61, 69, 77, 95, 104,
121, 130, 139, 154, 216, 293

Code: (293, 216) (77, 139) (95, 69, 51, 41, 27, 40, 47) (14, 13) (46, 7) (10, 45) (39,
15) (61) (154) (26, 43) (130) (121) (104)

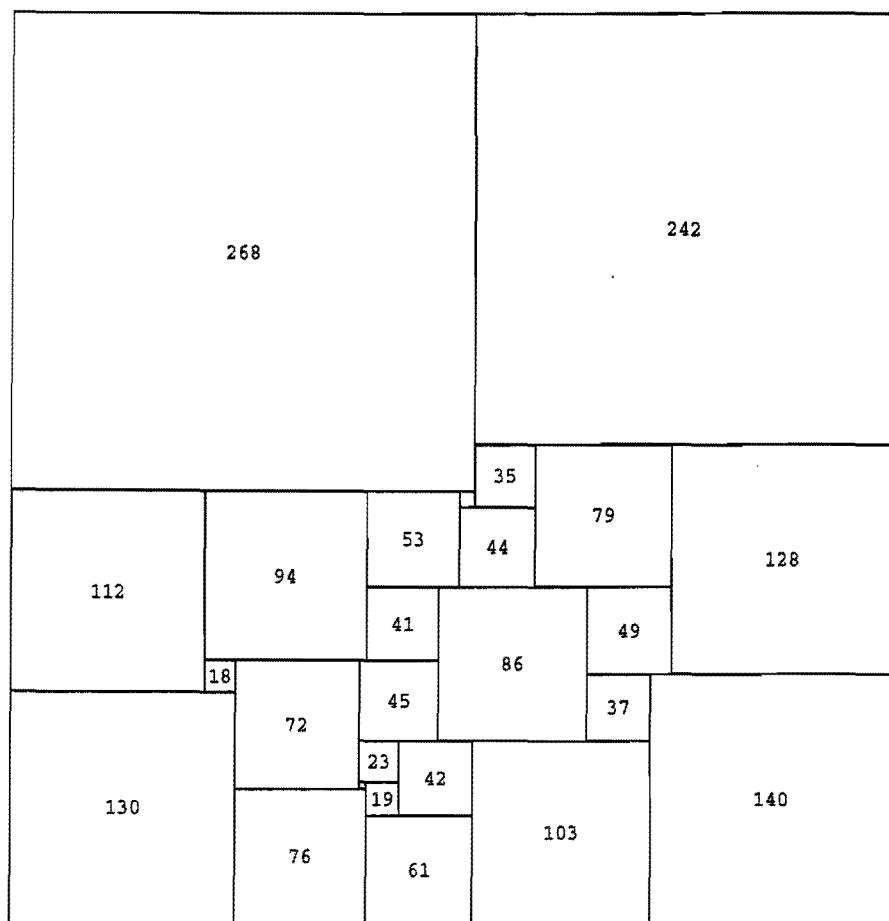


Order: 26

Reduced side: 510

Elements: 4, 9, 18, 19, 23, 35, 37, 41, 42, 44, 45, 49, 53, 61, 72, 76, 79, 86, 94, 103, 112, 128, 130, 140, 242, 268

Code: (268, 242) (35, 79, 128) (112, 94, 53, 9) (44) (41, 86, 49) (18, 72, 45) (37, 140) (130) (23, 42, 103) (4, 19) (76) (61)

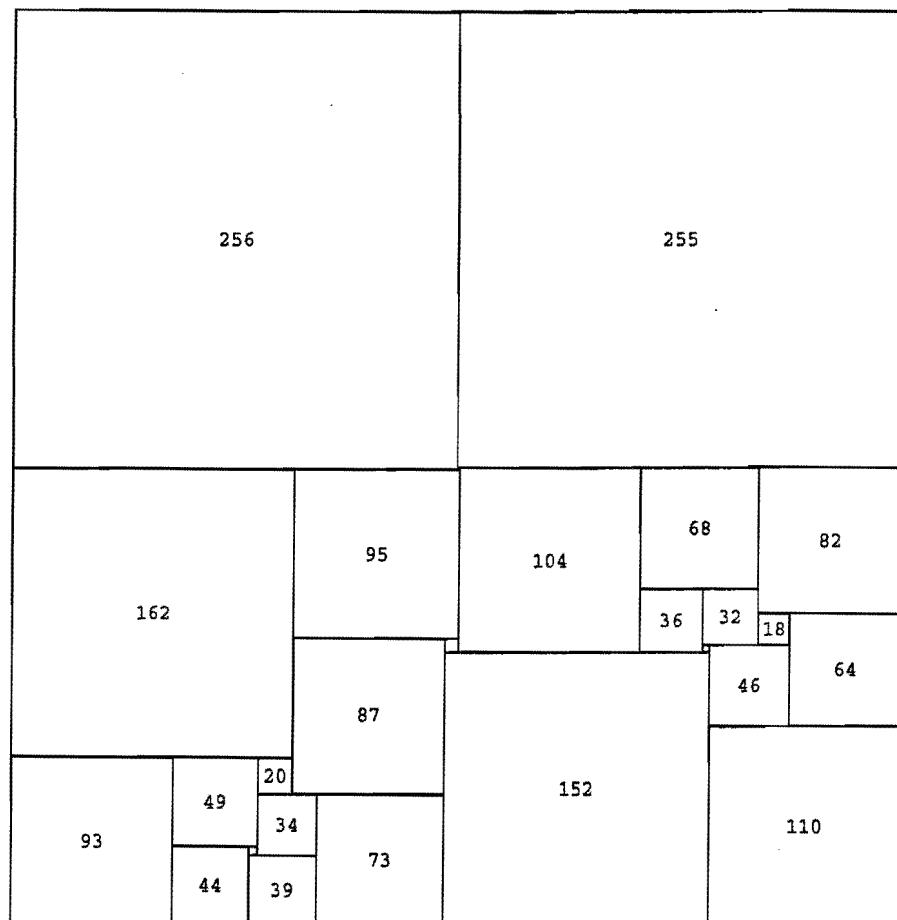


Order: 26

Reduced side: 511

Elements: 1, 4, 5, 8, 18, 20, 32, 34, 36, 39, 44, 46, 49, 64, 68, 73, 82, 87, 93, 95, 104,
110, 152, 162, 255, 256

Code: (256, 255) (1, 104, 68, 82) (162, 95) (36, 32) (18, 64) (87, 8) (4, 46) (152)
(110) (93, 49, 20) (34, 73) (44, 5) (39)

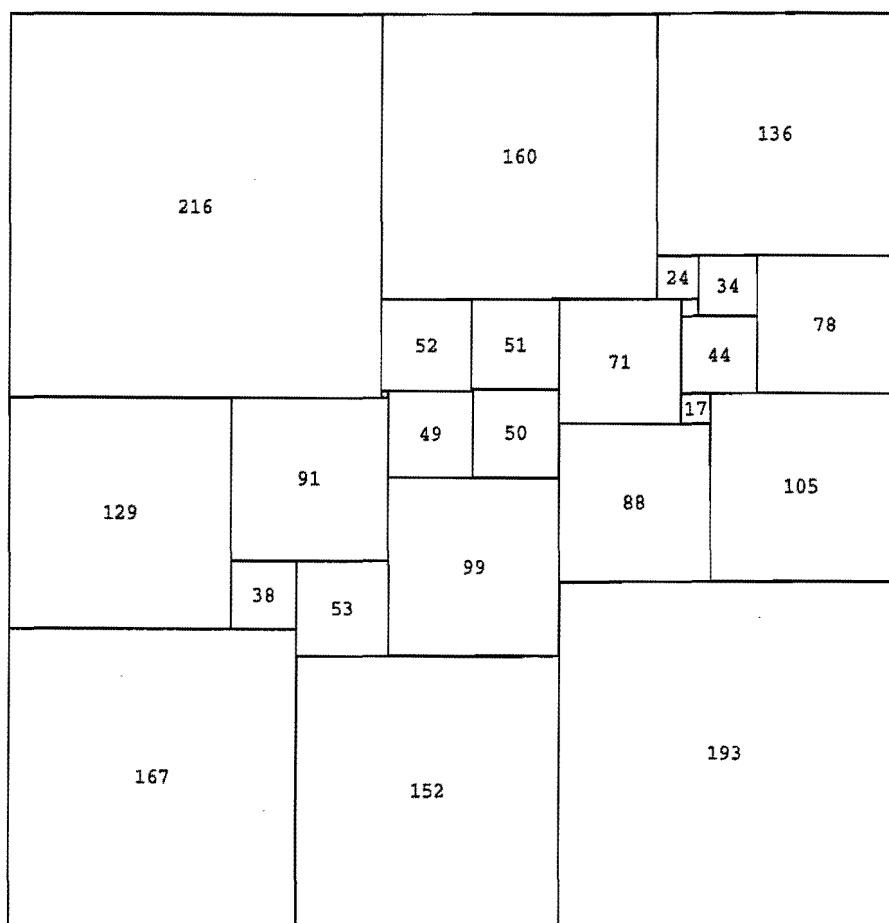


Order: 26

Reduced side: 512

Elements: 1, 4, 10, 17, 24, 34, 38, 44, 49, 50, 51, 52, 53, 71, 78, 88, 91, 99, 105, 129, 136, 152, 160, 167, 193, 216

Code: (216, 160, 136) (24, 34, 78) (52, 51, 71, 10) (44) (1, 50) (4, 49) (17, 105) (129, 91) (88) (99) (38, 53) (193) (167) (152)

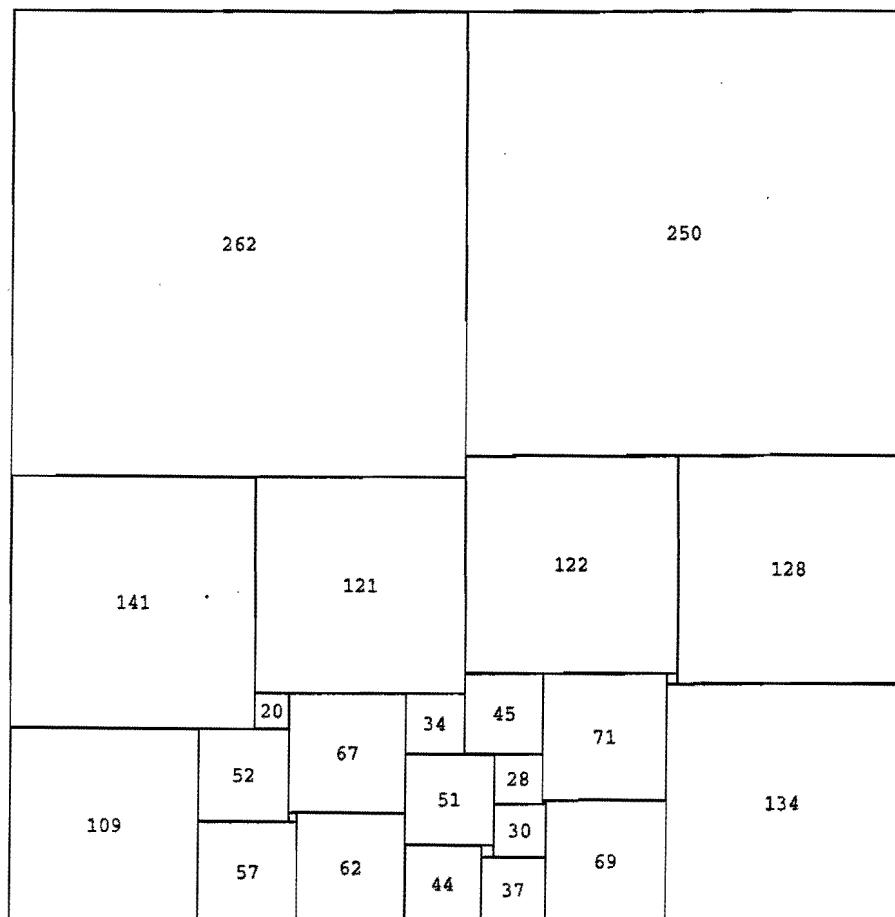


Order: 26

Reduced side: 512

Elements: 2, 5, 6, 7, 20, 28, 30, 34, 37, 44, 45, 51, 52, 57, 62, 67, 69, 71, 109, 121, 122, 128, 134, 141, 250, 262

Code: (262, 250) (122, 128) (141, 121) (45, 71, 6) (134) (20, 67, 34) (109, 52) (51, 28) (2, 69) (30) (5, 62) (57) (44, 7) (37)

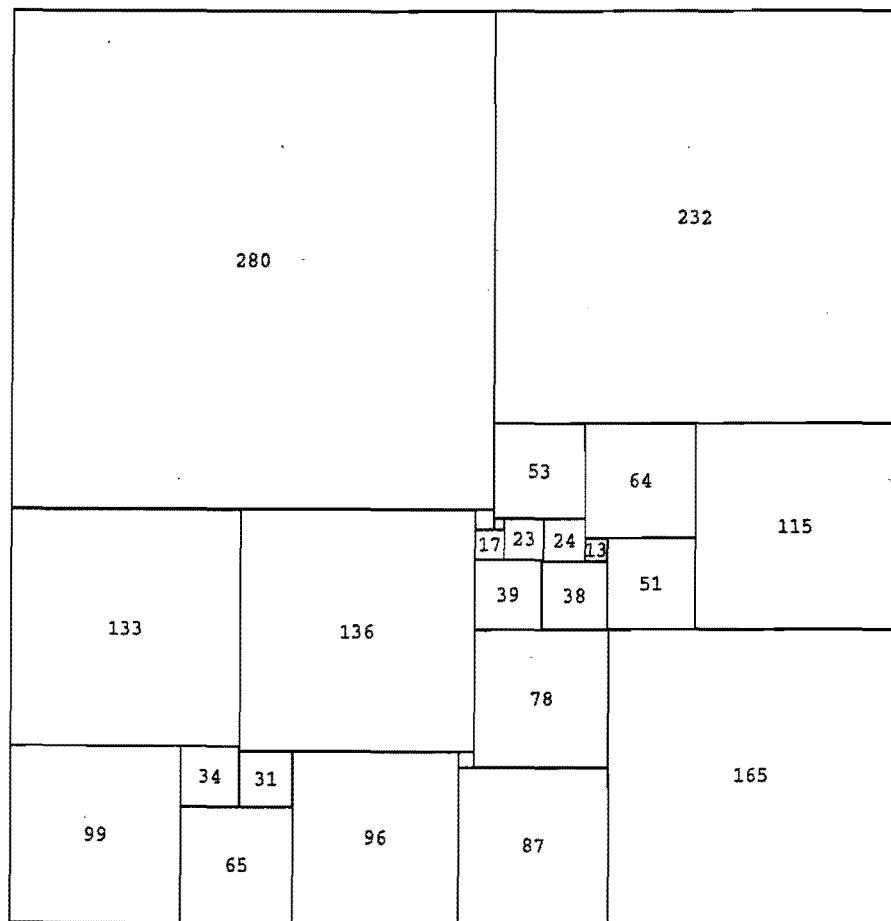


Order: 26

Reduced side: 512

Elements: 1, 6, 9, 11, 13, 17, 23, 24, 31, 34, 38, 39, 51, 53, 64, 65, 78, 87, 96, 99, 115,
133, 136, 165, 232, 280

Code: (280, 232) (53, 64, 115) (133, 136, 11) (6, 23, 24) (17) (13, 51) (39, 1) (38)
(78, 165) (99, 34) (31, 96, 9) (87) (65)

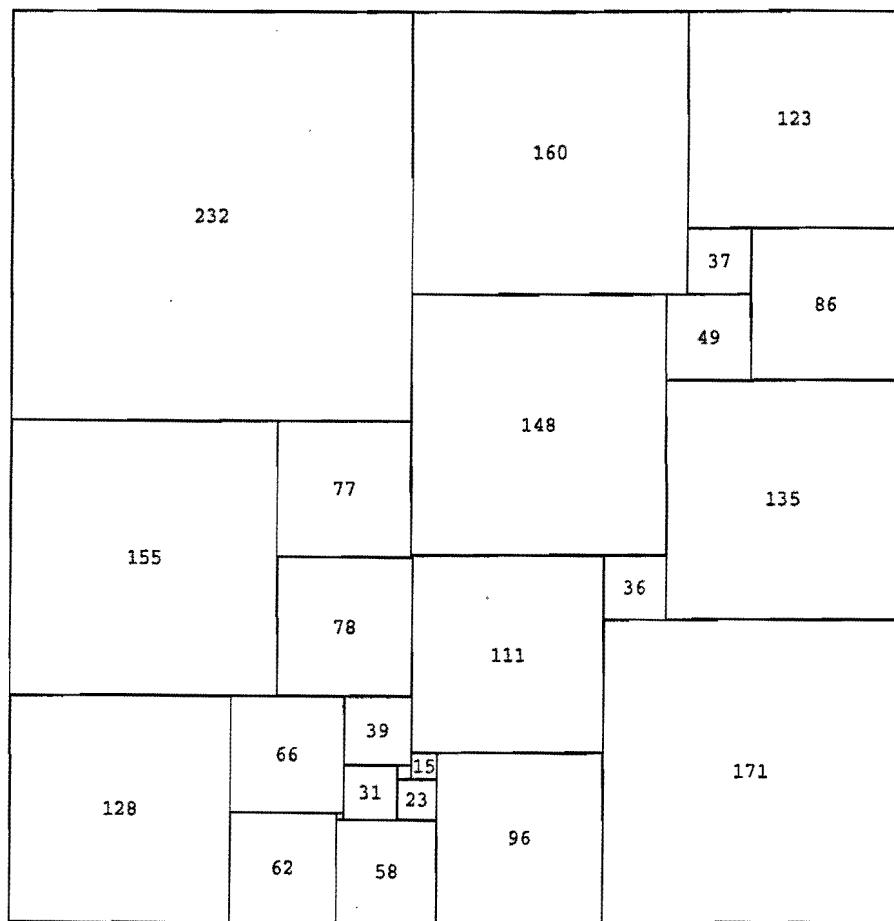


Order: 26

Reduced side: 515

Elements: 1, 4, 8, 15, 23, 31, 36, 37, 39, 49, 58, 62, 66, 77, 78, 86, 96, 111, 123, 128, 135, 148, 155, 160, 171, 232

Code: (232, 160, 123) (37, 86) (148, 49) (135) (155, 77) (1, 111, 36) (78) (171) (128, 66, 39) (15, 96) (31, 8) (23) (62, 4) (58)

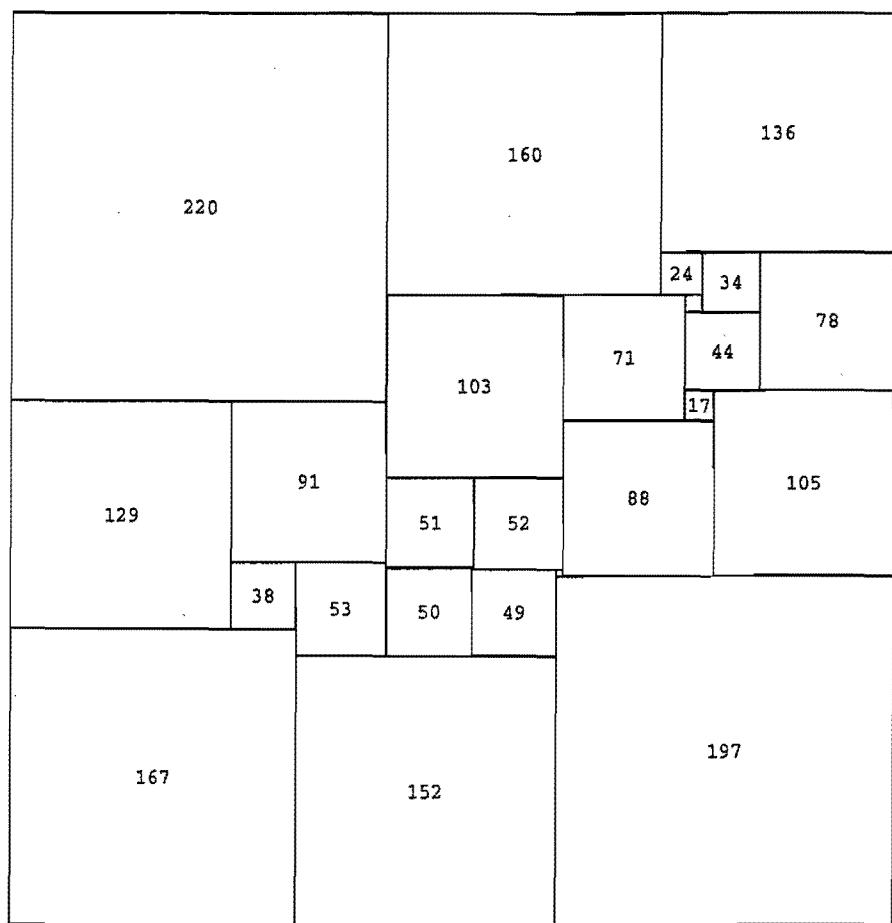


Order: 26

Reduced side: 516

Elements: 1, 4, 10, 17, 24, 34, 38, 44, 49, 50, 51, 52, 53, 71, 78, 88, 91, 103, 105, 129, 136, 152, 160, 167, 197, 220

Code: (220, 160, 136) (24, 34, 78) (103, 71, 10) (44) (17, 105) (129, 91) (88) (51, 52) (38, 53) (50, 1) (49, 4) (197) (167) (152)

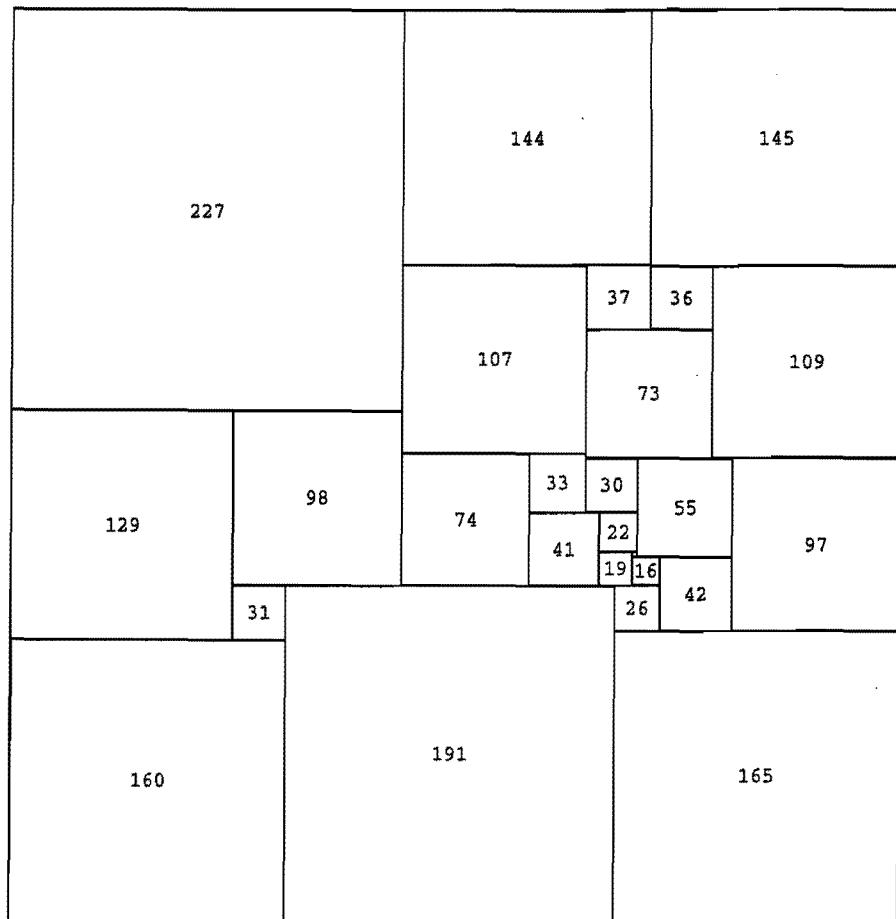


Order: 26

Reduced side: 516

Elements: 3, 16, 19, 22, 26, 30, 31, 33, 36, 37, 41, 42, 55, 73, 74, 97, 98, 107, 109, 129, 144, 145, 160, 165, 191, 227

Code: (227, 144, 145) (107, 37) (36, 109) (73) (129, 98) (74, 33) (30, 55, 97) (41, 22) (19, 3) (16, 42) (31, 191, 26) (165) (160)

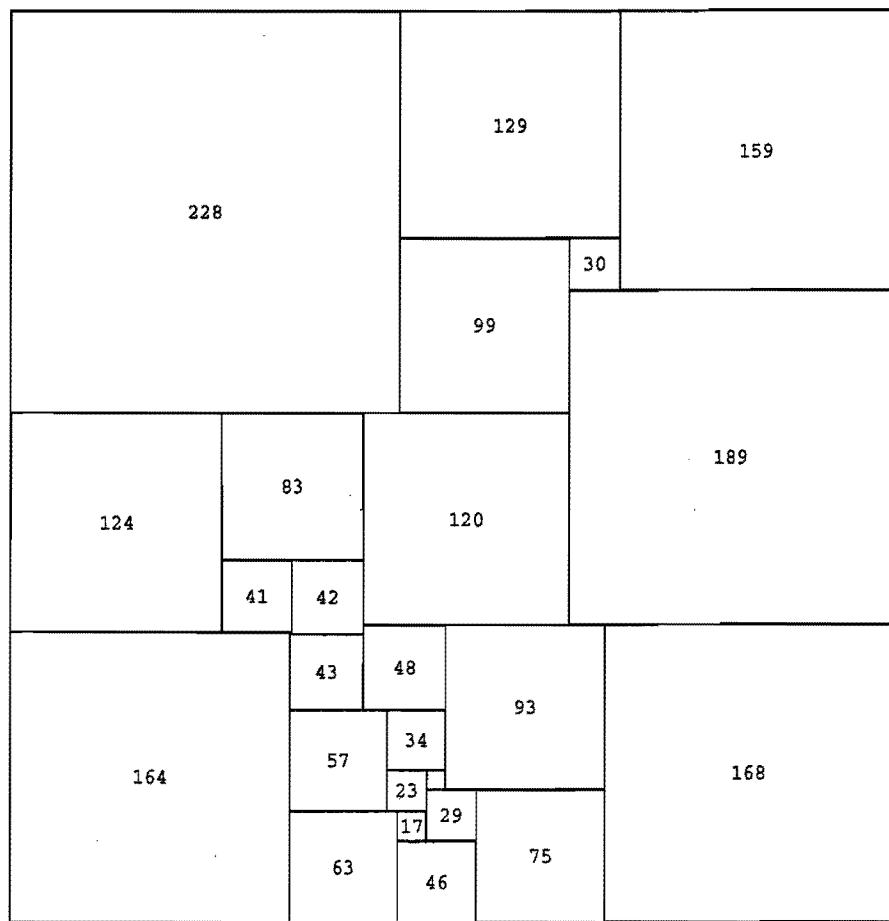


Order: 26

Reduced side: 516

Elements: 1, 11, 17, 23, 29, 30, 34, 41, 42, 43, 46, 48, 57, 63, 75, 83, 93, 99, 120, 124, 129, 159, 164, 168, 189, 228

Code: (228, 129, 159) (99, 30) (189) (124, 83, 120) (41, 42) (48, 93, 168) (164, 1) (43) (57, 34) (23, 11) (29, 75) (63, 17) (46)

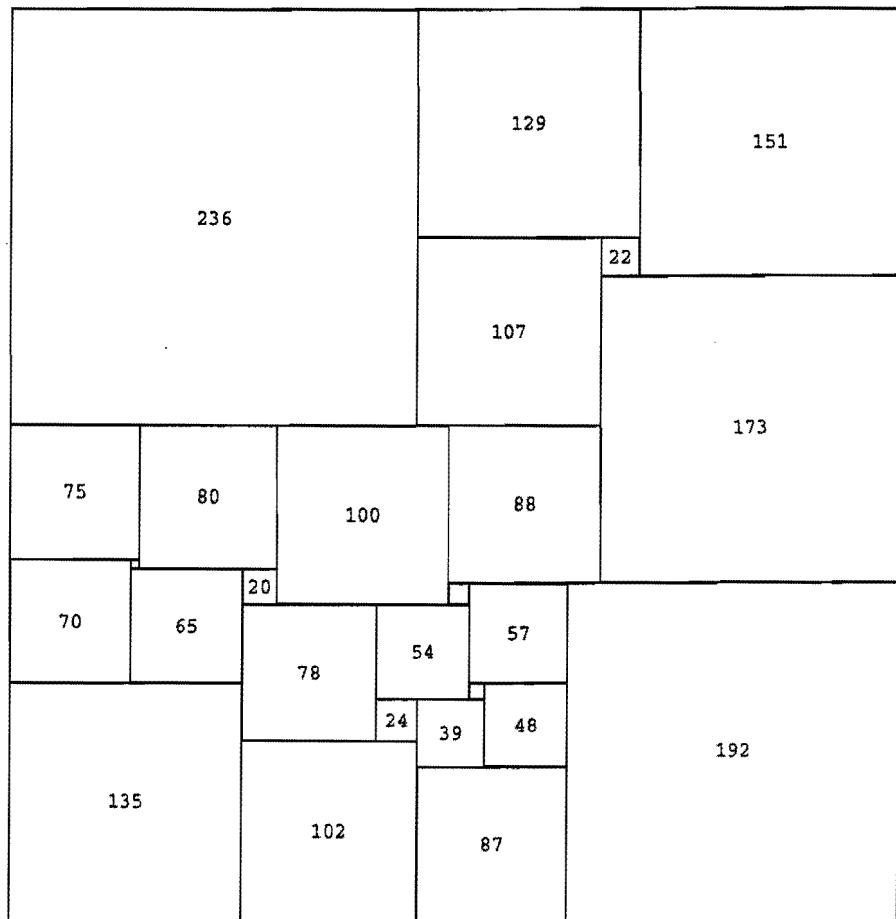


Order: 26

Reduced side: 516

Elements: 5, 9, 12, 20, 22, 24, 39, 48, 54, 57, 65, 70, 75, 78, 80, 87, 88, 100, 102, 107, 129, 135, 151, 173, 192, 236

Code: (236, 129, 151) (107, 22) (173) (75, 80, 100, 88) (70, 5) (65, 20) (12, 57, 192) (78, 54) (135) (9, 48) (24, 39) (102) (87)

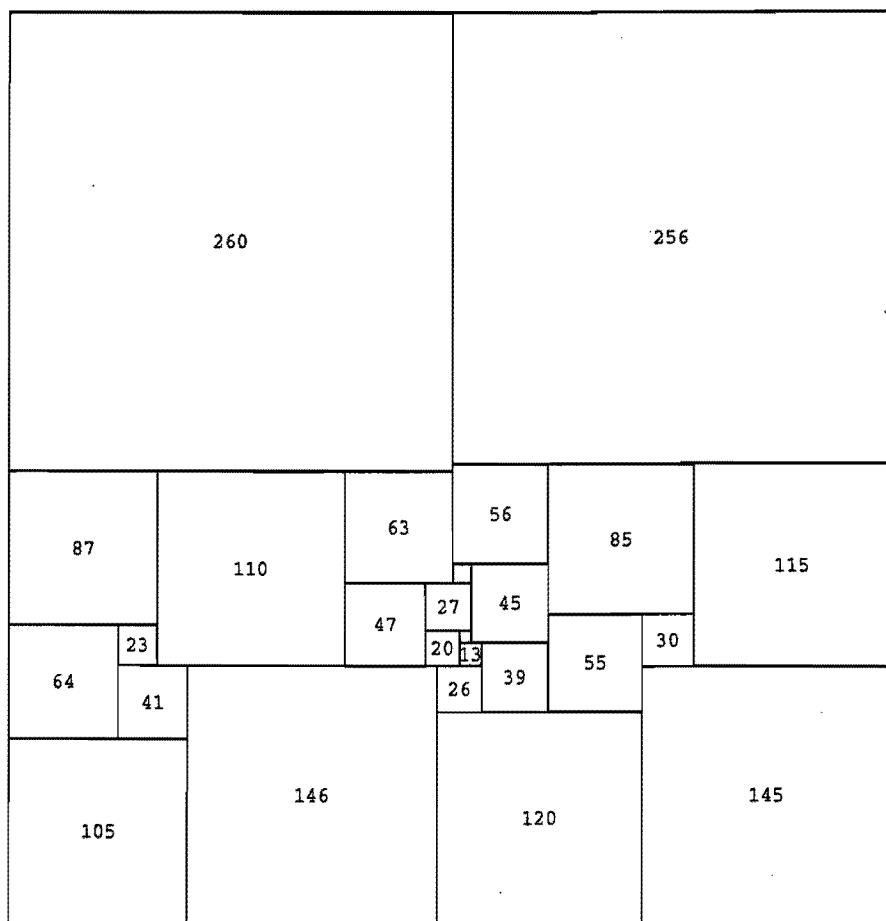


Order: 26

Reduced side: 516

Elements: 7, 11, 13, 20, 23, 26, 27, 30, 39, 41, 45, 47, 55, 56, 63, 64, 85, 87, 105, 110, 115, 120, 145, 146, 256, 260

Code: (260, 256) (56, 85, 115) (87, 110, 63) (11, 45) (47, 27) (55, 30) (64, 23) (20, 7) (13, 39) (41, 146, 26) (145) (120) (105)

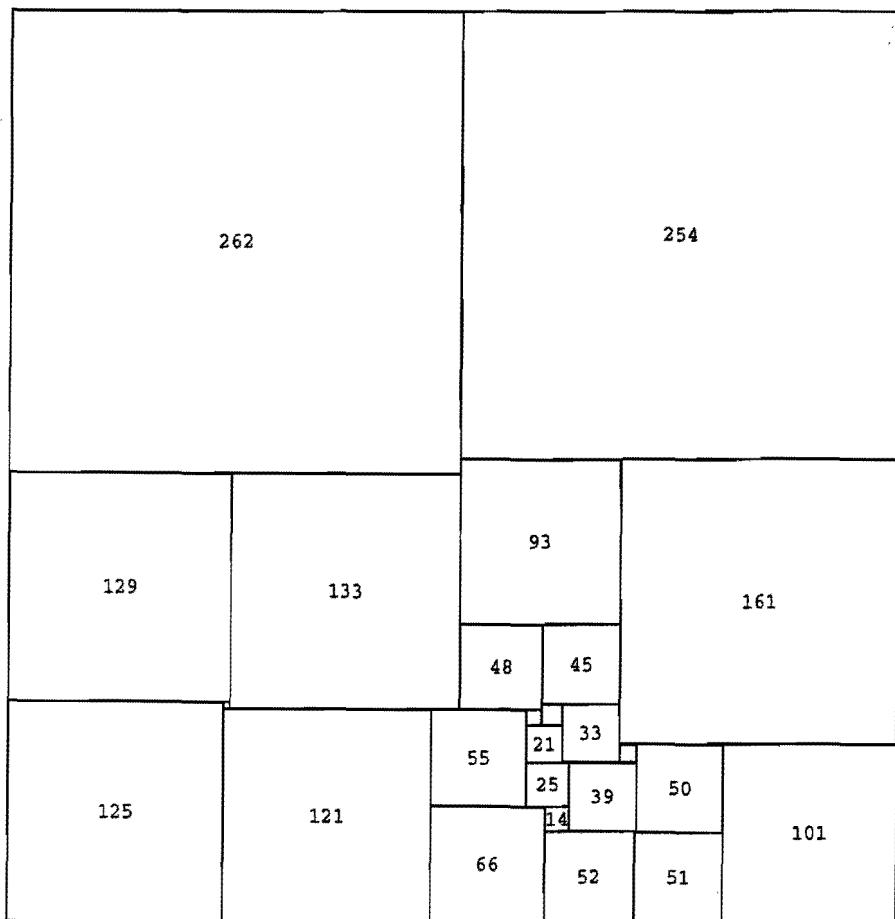


Order: 26

Reduced side: 516

Elements: 1, 4, 9, 10, 12, 14, 21, 25, 33, 39, 45, 48, 50, 51, 52, 55, 66, 93, 101, 121, 125, 129, 133, 161, 254, 262

Code: (262, 254) (93, 161) (129, 133) (48, 45) (125, 4) (12, 33) (121, 55, 9) (21) (10, 50, 101) (25, 39) (66, 14) (52, 1) (51)

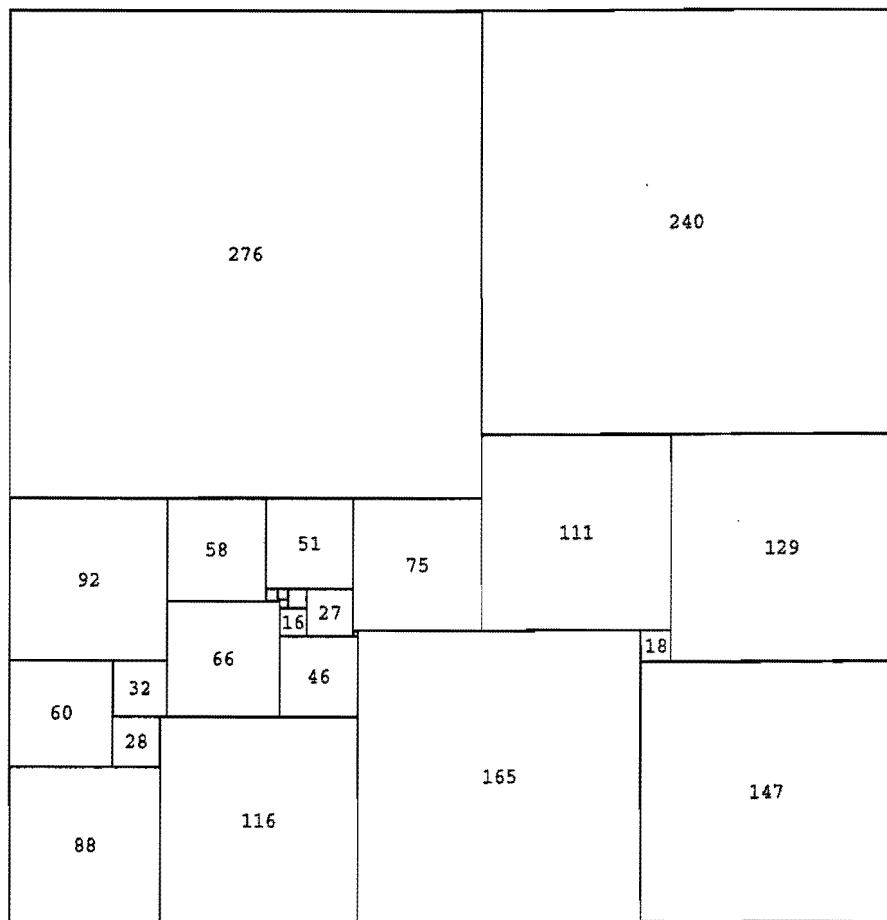


Order: 26

Reduced side: 516

Elements: 1, 3, 5, 6, 7, 11, 16, 18, 27, 28, 32, 46, 51, 58, 60, 66, 75, 88, 92, 111, 116, 129, 147, 165, 240, 276

Code: (276, 240) (111, 129) (92, 58, 51, 75) (7, 6, 11, 27) (1, 5) (66) (16) (3, 165, 18) (46) (60, 32) (147) (28, 116) (88)

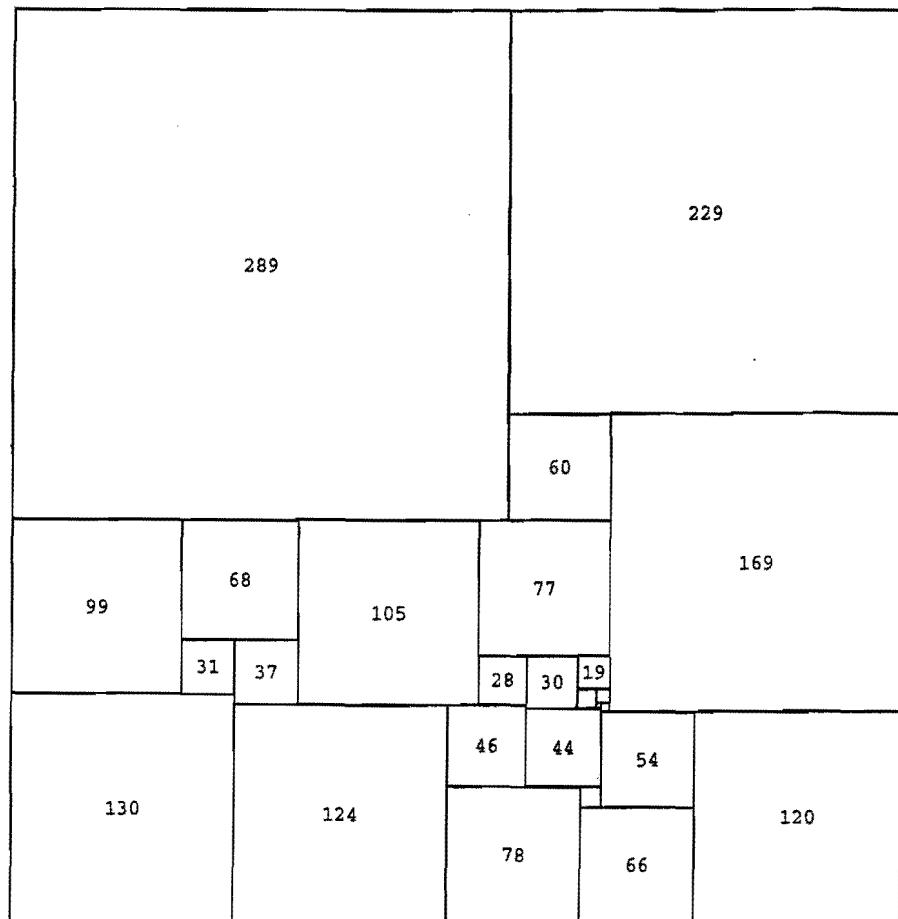


Order: 26

Reduced side: 518

Elements: 3, 5, 8, 11, 12, 19, 28, 30, 31, 37, 44, 46, 54, 60, 66, 68, 77, 78, 99, 105, 120,
124, 130, 169, 229, 289

Code: (289, 229) (60, 169) (99, 68, 105, 77) (31, 37) (28, 30, 19) (11, 8) (130) (3, 5)
(124, 46) (44) (54, 120) (78, 12) (66)

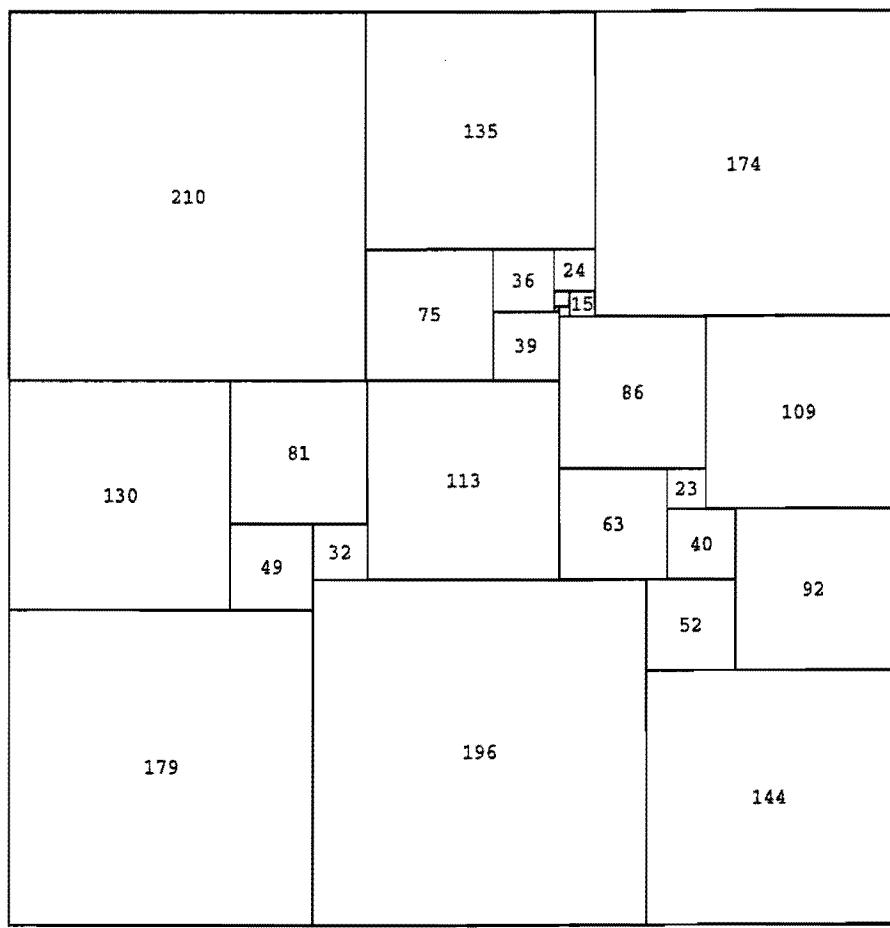


Order: 26

Reduced side: 519

Elements: 3, 6, 9, 15, 23, 24, 32, 36, 39, 40, 49, 52, 63, 75, 81, 86, 92, 109, 113, 130, 135, 144, 174, 179, 196, 210

Code: (210, 135, 174) (75, 36, 24) (9, 15) (3, 6) (39) (86, 109) (130, 81, 113) (63, 23) (40, 92) (49, 32) (196, 52) (179) (144)



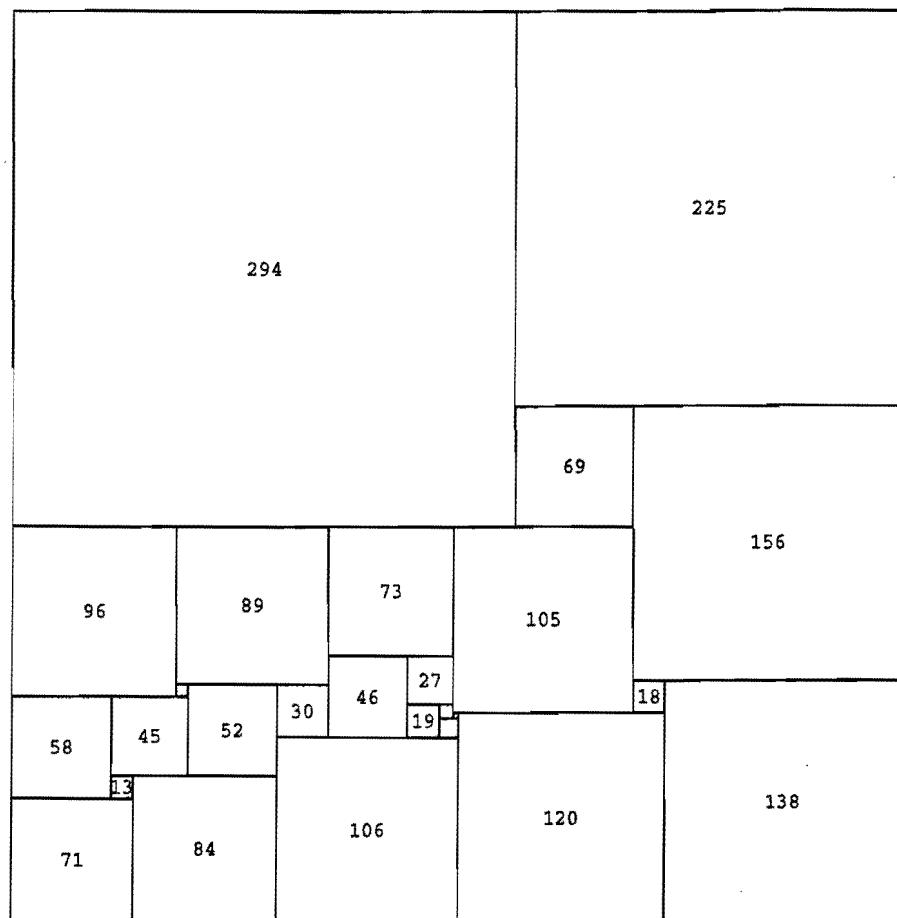
SPG

Order: 26

Reduced side: 519

Elements: 3, 7, 8, 11, 13, 18, 19, 27, 30, 45, 46, 52, 58, 69, 71, 73, 84, 89, 96, 105, 106, 120, 138, 156, 225, 294

Code: (294, 225) (69, 156) (96, 89, 73, 105) (46, 27) (18, 138) (7, 52, 30) (58, 45) (19, 8) (3, 120) (11) (106) (13, 84) (71)

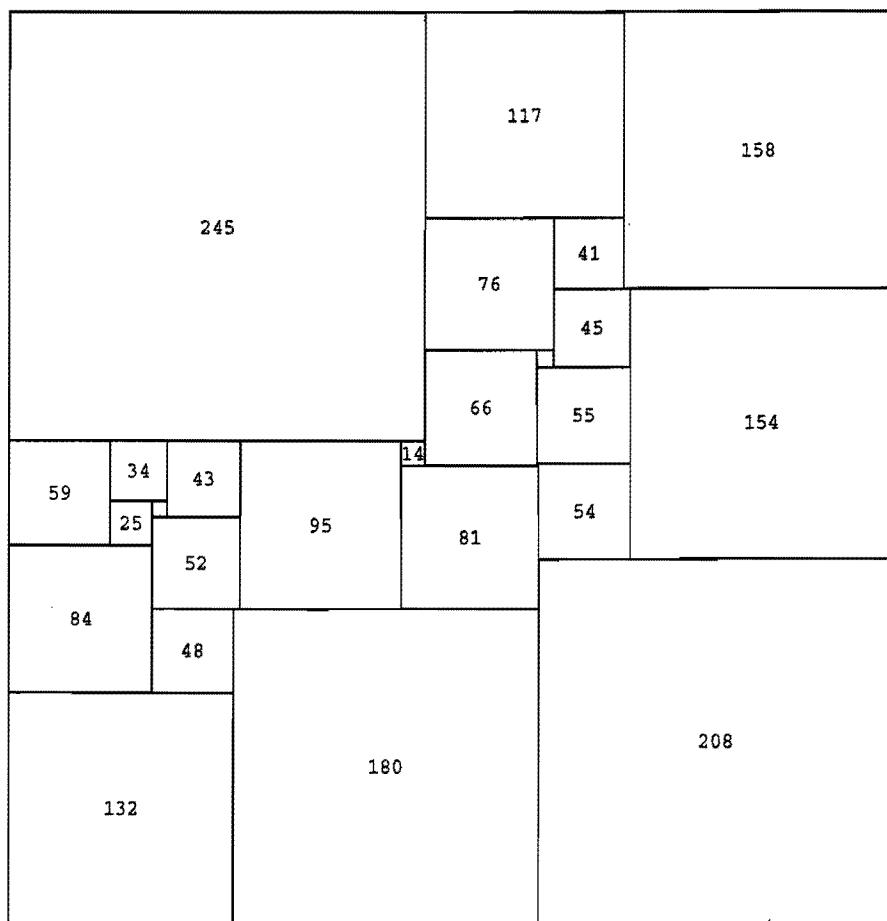


Order: 26

Reduced side: 520

Elements: 1, 9, 10, 14, 25, 34, 41, 43, 45, 48, 52, 54, 55, 59, 66, 76, 81, 84, 95, 117, 132, 154, 158, 180, 208, 245

Code: (245, 117, 158) (76, 41) (45, 154) (66, 10) (55) (59, 34, 43, 95, 14) (1, 54) (81) (25, 9) (52) (84) (208) (48, 180) (132)

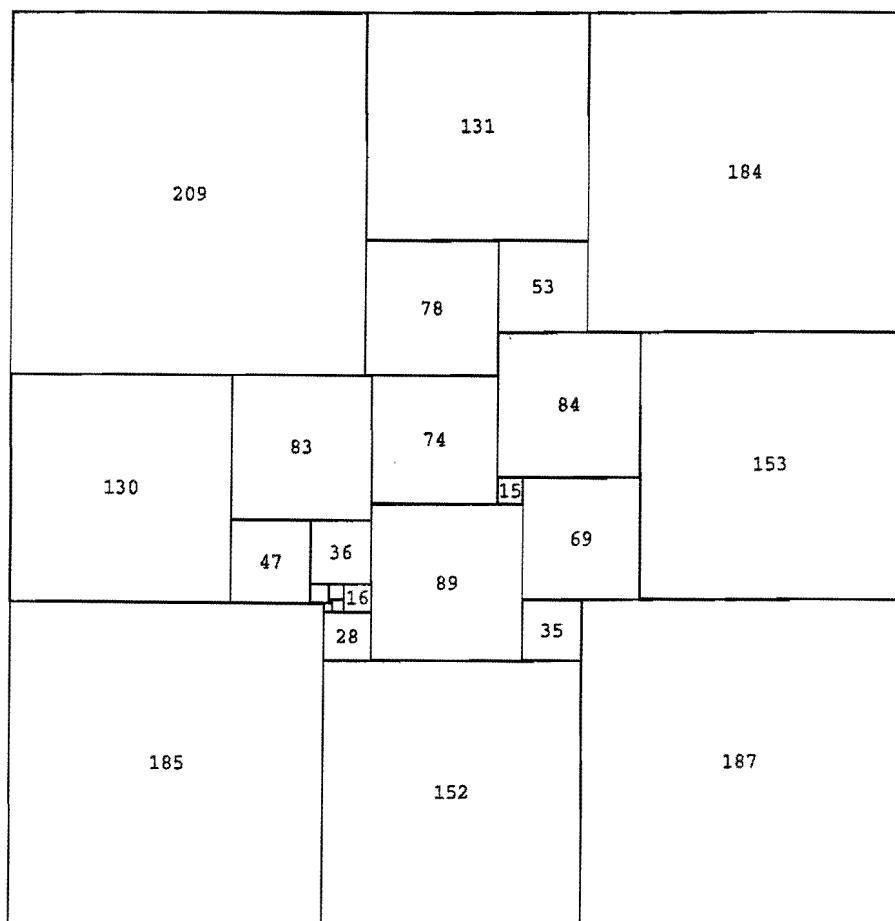


Order: 26

Reduced side: 524

Elements: 2, 5, 7, 9, 11, 15, 16, 28, 35, 36, 47, 53, 69, 74, 78, 83, 84, 89, 130, 131, 152, 153, 184, 185, 187, 209

Code: (209, 131, 184) (78, 53) (84, 153) (130, 83, 74) (15, 69) (89) (47, 36) (11, 9, 16) (2, 7) (35, 187) (185, 5) (28) (152)

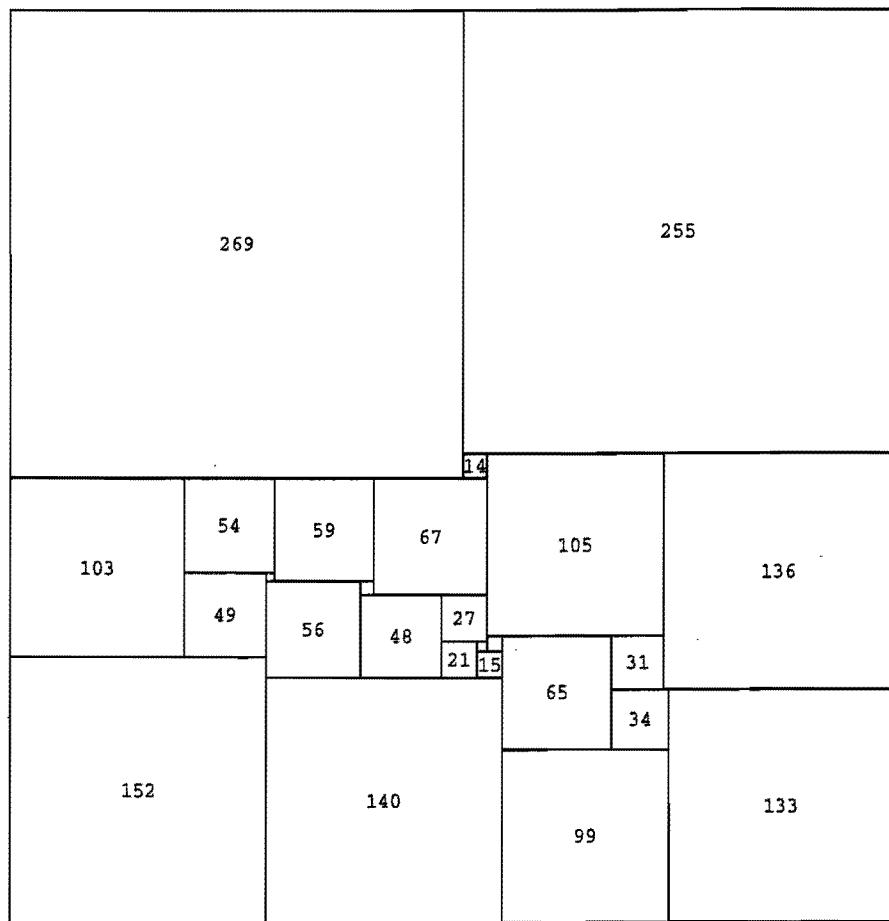


Order: 26

Reduced side: 524

Elements: 5, 6, 8, 9, 14, 15, 21, 27, 31, 34, 48, 49, 54, 56, 59, 65, 67, 99, 103, 105, 133, 136, 140, 152, 255, 269

Code: (269, 255) (14, 105, 136) (103, 54, 59, 67) (49, 5) (56, 8) (48, 27) (9, 65, 31)
(21, 6) (15) (152) (140) (34, 133) (99)

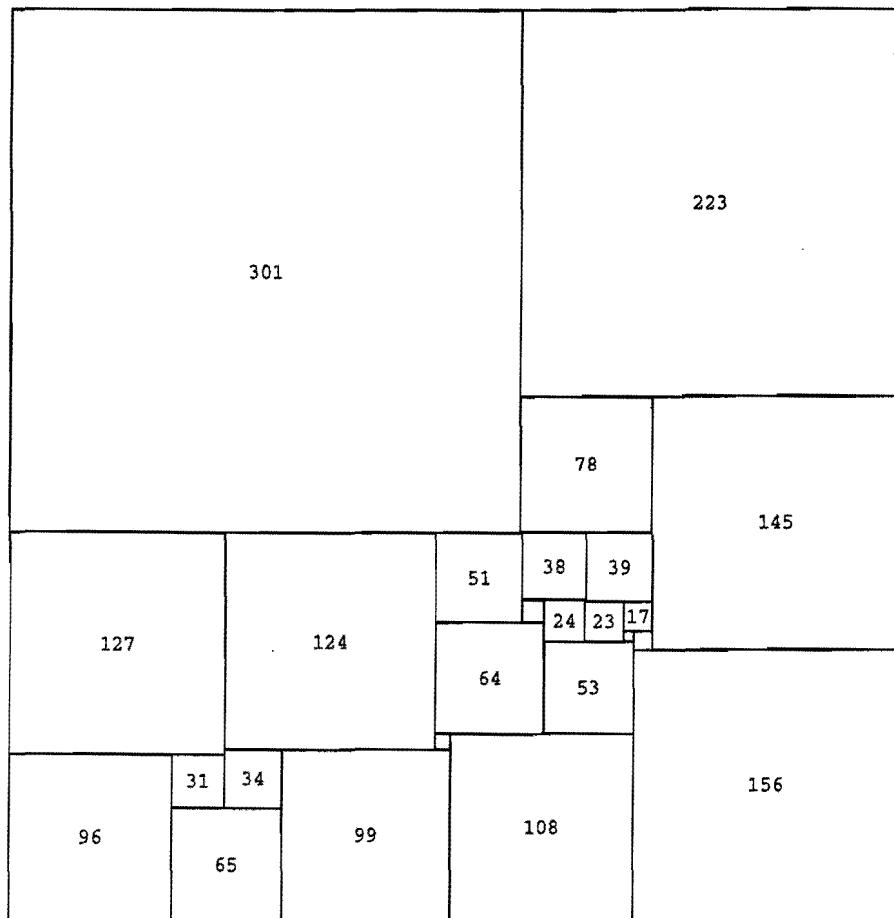


Order: 26

Reduced side: 524

Elements: 1, 6, 9, 11, 13, 17, 23, 24, 31, 34, 38, 39, 51, 53, 64, 65, 78, 96, 99, 108, 124, 127, 145, 156, 223, 301

Code: (301, 223) (78, 145) (127, 124, 51, 38, 39) (13, 24, 1) (23, 17) (64) (6, 11) (53) (156) (9, 108) (34, 99) (96, 31) (65)

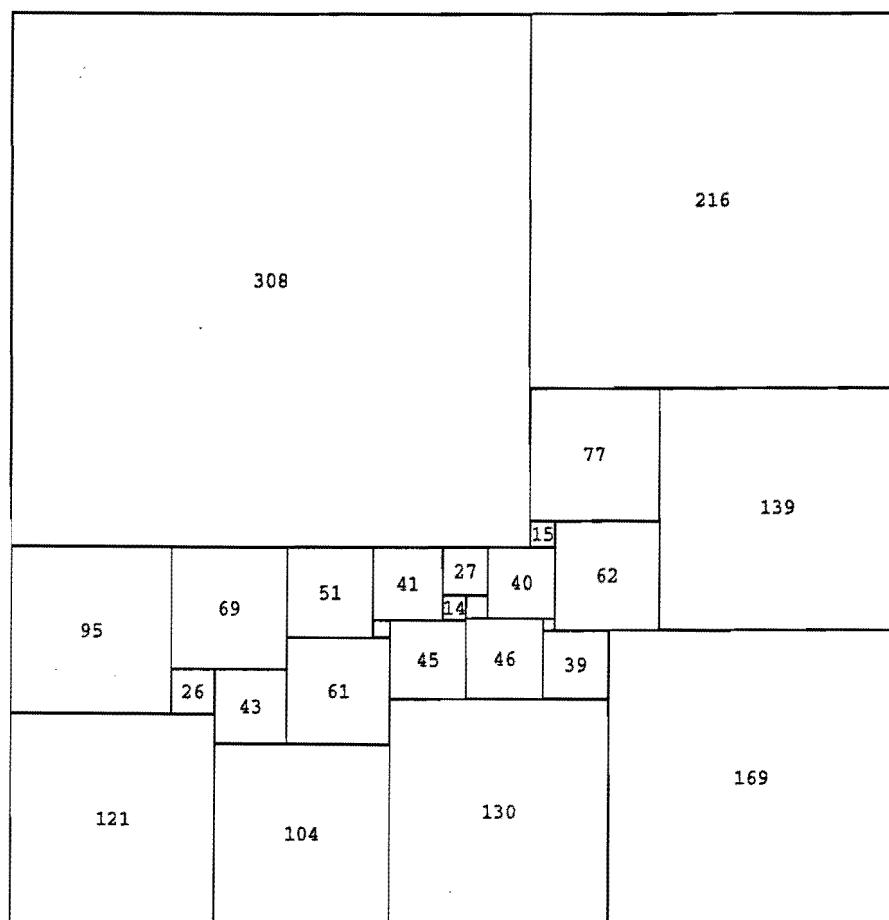


Order: 26

Reduced side: 524

Elements: 7, 10, 13, 14, 15, 26, 27, 39, 40, 41, 43, 45, 46, 51, 61, 62, 69, 77, 95, 104,
121, 130, 139, 169, 216, 308

Code: (308, 216) (77, 139) (15, 62) (95, 69, 51, 41, 27, 40) (14, 13) (46, 7) (10, 45)
(39, 169) (61) (26, 43) (130) (121) (104)

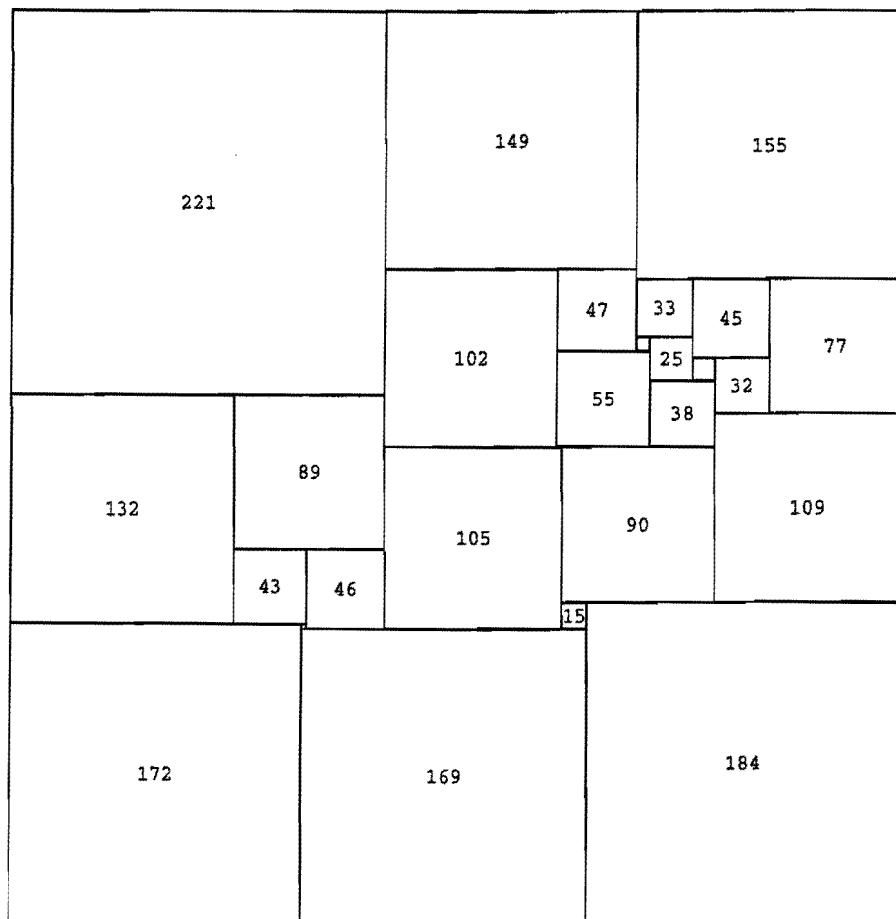


Order: 26

Reduced side: 525

Elements: 3, 8, 13, 15, 25, 32, 33, 38, 43, 45, 46, 47, 55, 77, 89, 90, 102, 105, 109, 132, 149, 155, 169, 172, 184, 221

Code: (221, 149, 155) (102, 47) (33, 45, 77) (8, 25) (55) (13, 32) (38) (132, 89) (109) (105, 90) (43, 46) (15, 184) (172, 3) (169)

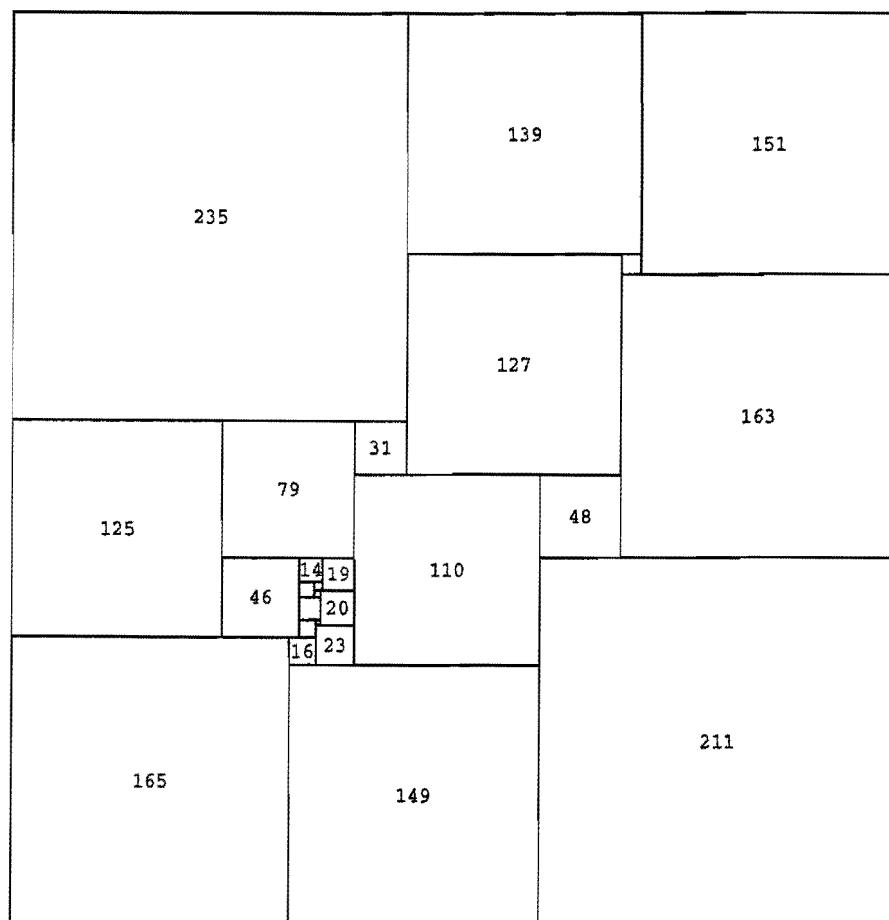


Order: 26

Reduced side: 525

Elements: 3, 4, 5, 9, 10, 12, 13, 14, 16, 19, 20, 23, 31, 46, 48, 79, 110, 125, 127, 139, 149, 151, 163, 165, 211, 235

Code: (235, 139, 151) (127, 12) (163) (125, 79, 31) (110, 48) (46, 14, 19) (211) (9, 5) (4, 20) (13) (10, 3) (23) (165, 16) (149)

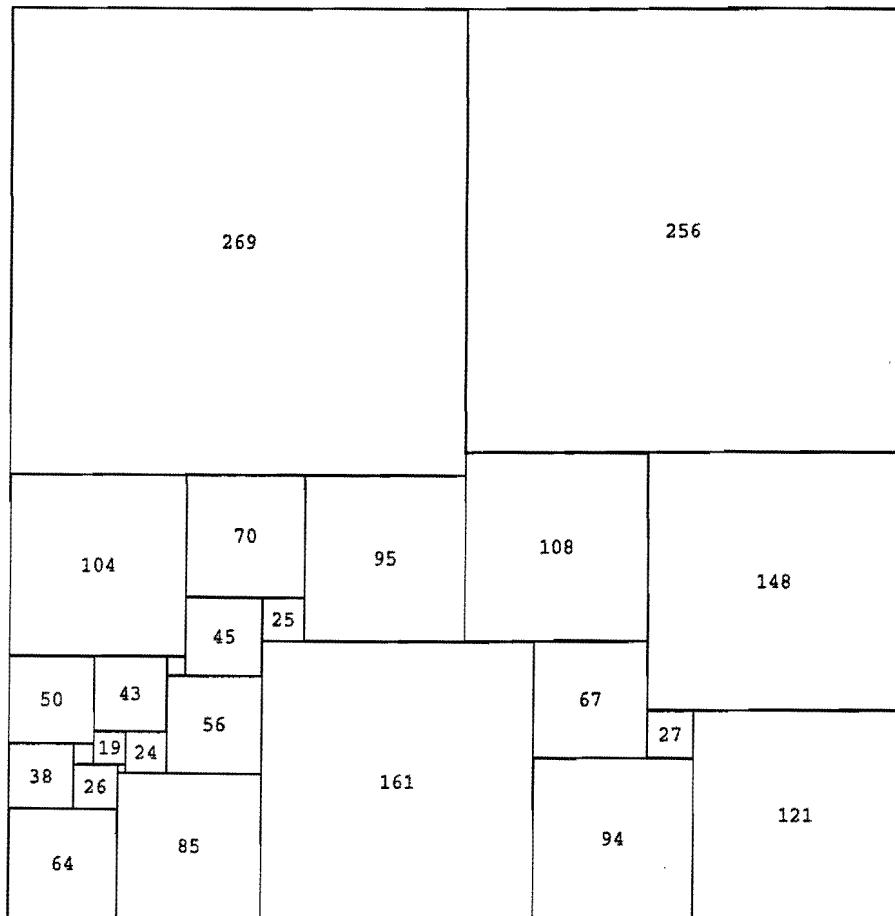


Order: 26

Reduced side: 525

Elements: 5, 11, 12, 19, 24, 25, 26, 27, 38, 43, 45, 50, 56, 64, 67, 70, 85, 94, 95, 104, 108, 121, 148, 161, 256, 269

Code: (269, 256) (108, 148) (104, 70, 95) (45, 25) (161, 67) (50, 43, 11) (56) (27, 121) (19, 24) (38, 12) (94) (26, 5) (85) (64)

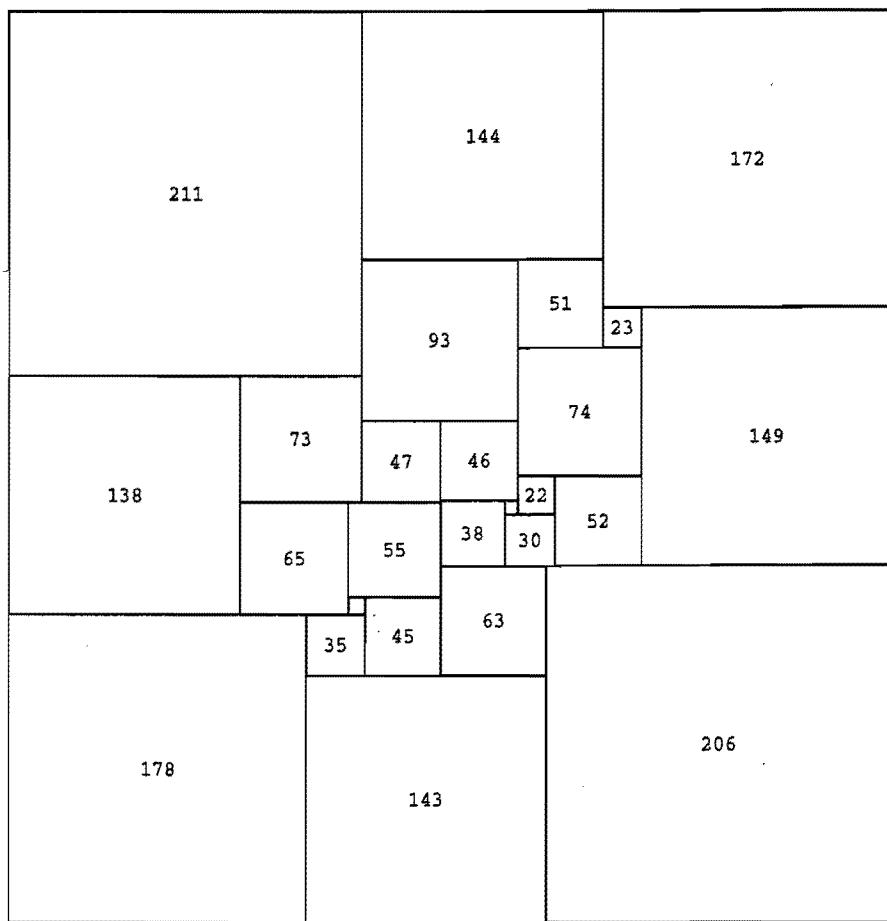


Order: 26

Reduced side: 527

Elements: 8, 10, 22, 23, 30, 35, 38, 45, 46, 47, 51, 52, 55, 63, 65, 73, 74, 93, 138, 143,
144, 149, 172, 178, 206, 211

Code: (211, 144, 172) (93, 51) (23, 149) (74) (138, 73) (47, 46) (22, 52) (38, 8) (65,
55) (30) (63, 206) (10, 45) (178, 35) (143)

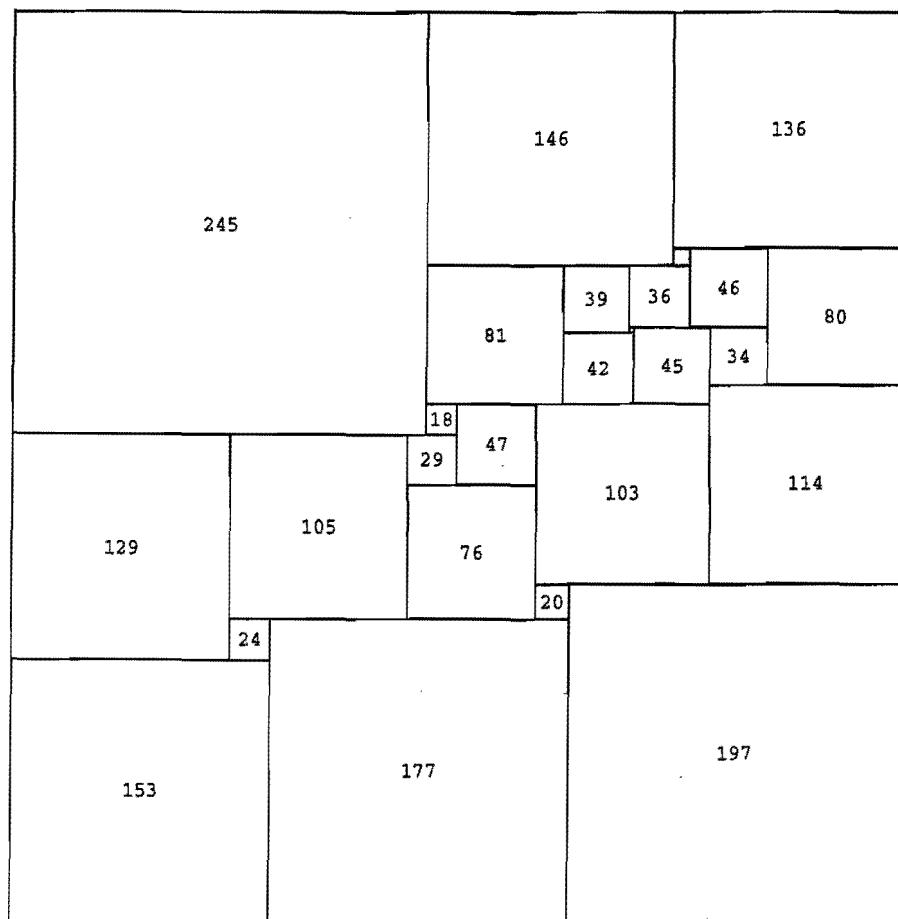


Order: 26

Reduced side: 527

Elements: 3, 10, 18, 20, 24, 29, 34, 36, 39, 42, 45, 46, 47, 76, 80, 81, 103, 105, 106, 114, 129, 136, 146, 153, 177, 197, 245

Code: (245, 146, 136) (10, 46, 80) (81, 39, 36) (3, 45, 34) (42) (114) (18, 47, 103) (129, 105, 29) (76) (20, 197) (24, 177) (153)

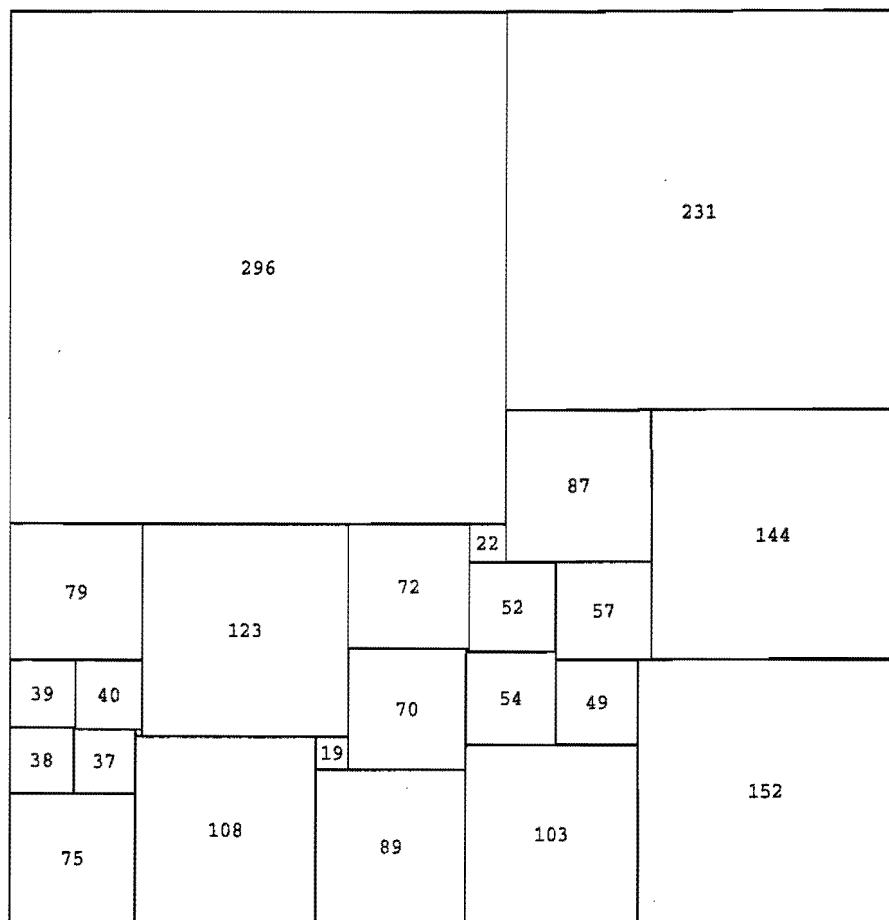


Order: 26

Reduced side: 527

Elements: 1, 2, 4, 19, 22, 37, 38, 39, 40, 49, 52, 54, 57, 70, 72, 75, 79, 87, 89, 103, 108,
123, 144, 152, 231, 296

Code: (296, 231) (87, 144) (79, 123, 72, 22) (52, 57) (70, 2) (54) (39, 40) (49, 152)
(38, 1) (37, 4) (108, 19) (103) (89) (75)

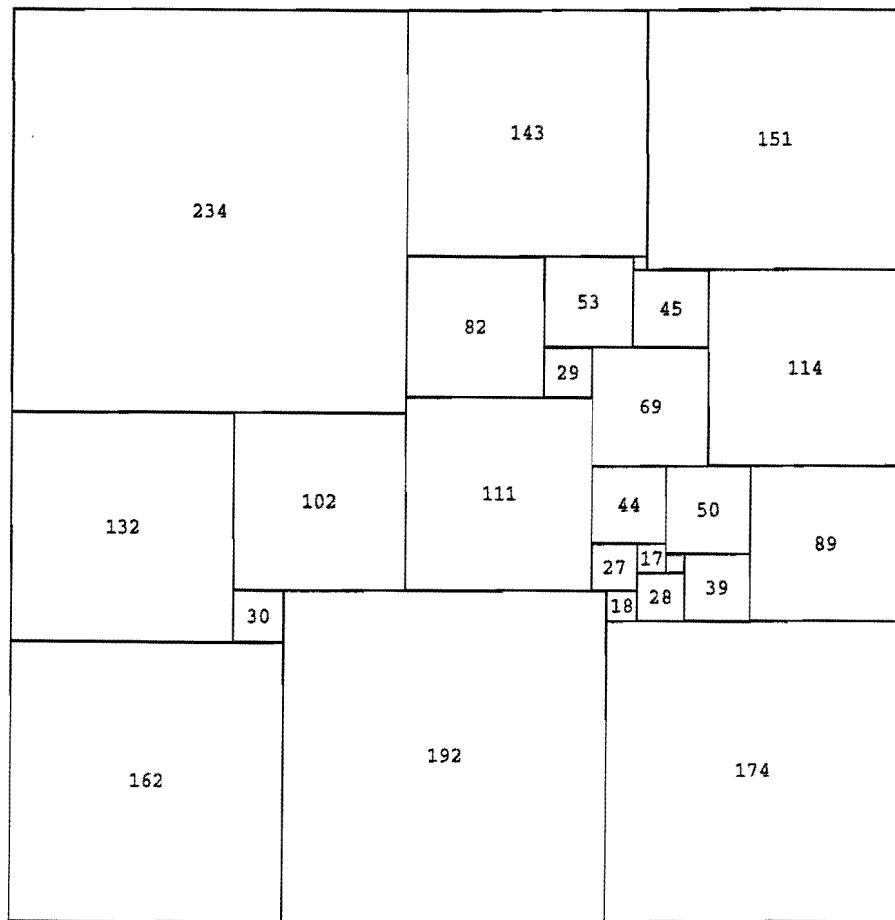


Order: 26

Reduced side: 528

Elements: 8, 11, 17, 18, 27, 28, 29, 30, 39, 44, 45, 50, 53, 69, 82, 89, 102, 111, 114, 132, 143, 151, 162, 174, 192, 234

Code: (234, 143, 151) (82, 53, 8) (45, 114) (29, 69) (111) (132, 102) (44, 50, 89) (27, 17) (11, 39) (28) (30, 192, 18) (174) (162)

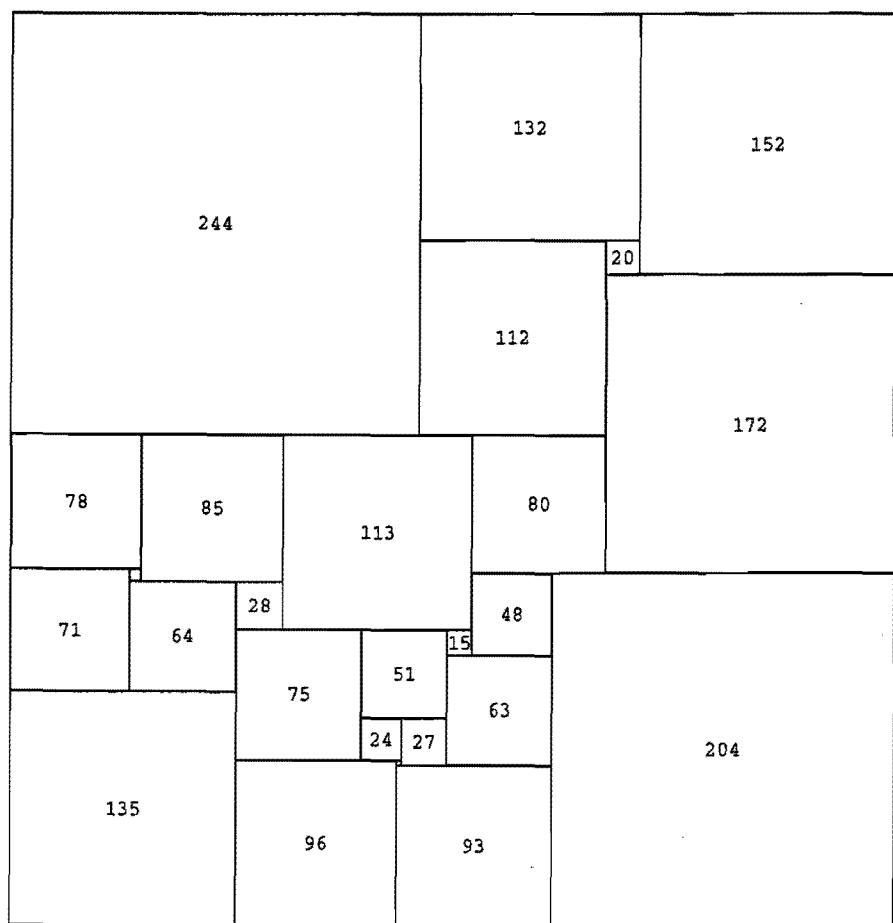


Order: 26

Reduced side: 528

Elements: 3, 7, 15, 20, 24, 27, 28, 48, 51, 63, 64, 71, 75, 78, 80, 85, 93, 96, 112, 113, 132, 135, 152, 172, 204, 244

Code: (244, 132, 152) (112, 20) (172) (78, 85, 113, 80) (71, 7) (48, 204) (64, 28) (75, 51, 15) (63) (135) (24, 27) (96, 3) (93)

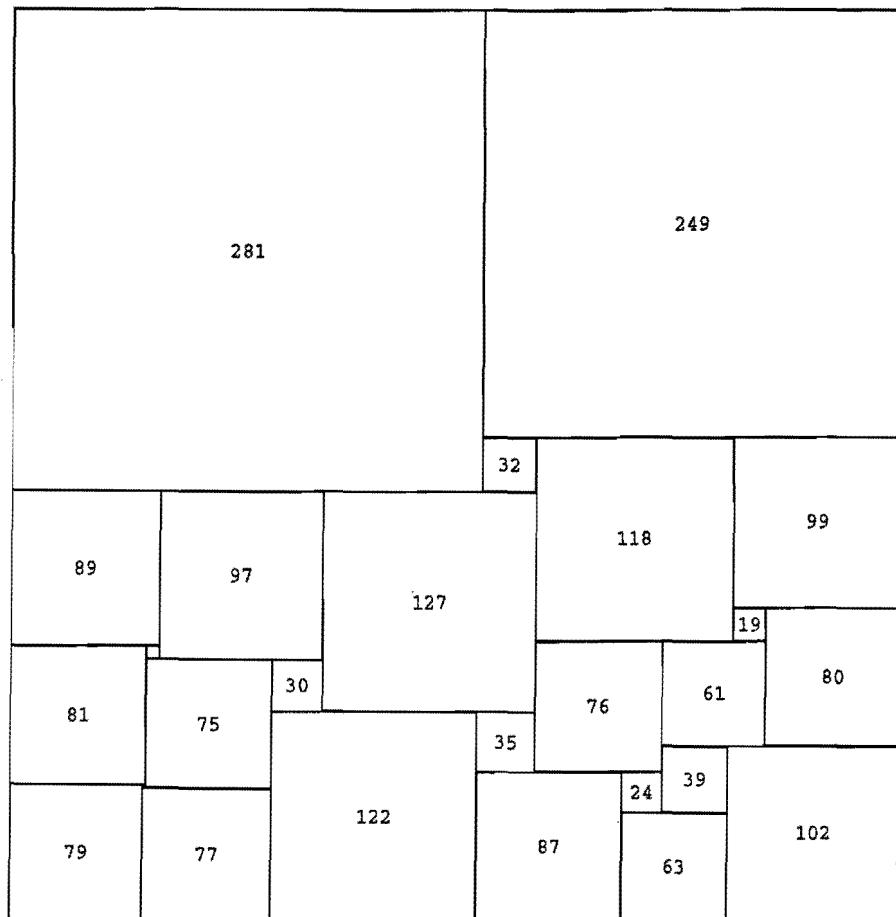


Order: 26

Reduced side: 530

Elements: 2, 8, 19, 24, 30, 32, 35, 39, 61, 63, 75, 76, 77, 79, 80, 81, 87, 89, 97, 99, 102,
118, 122, 127, 249, 281

Code: (281, 249) (32, 118, 99) (89, 97, 127) (19, 80) (76, 61) (81, 8) (75, 30) (122,
35) (39, 102) (87, 24) (79, 2) (77) (63)

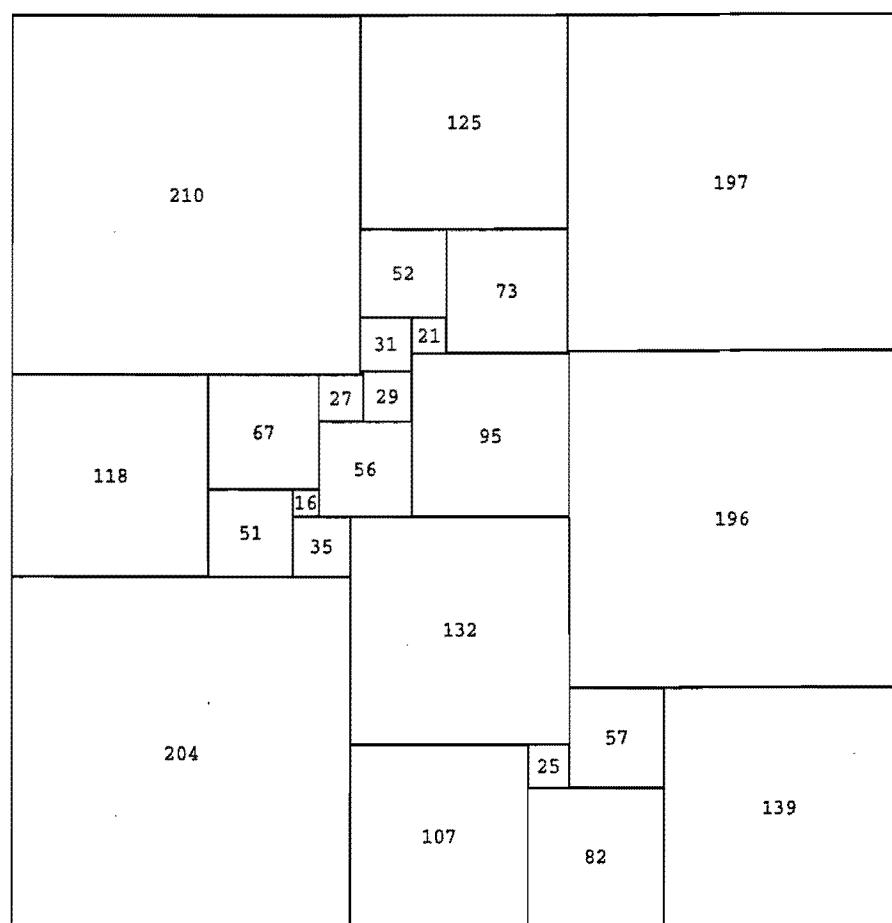


Order: 26

Reduced side: 532

Elements: 1, 2, 16, 21, 25, 27, 29, 31, 35, 51, 52, 56, 57, 67, 73, 82, 95, 107, 118, 125, 132, 139, 196, 197, 204, 210

Code: (210, 125, 197) (52, 73) (31, 21) (1, 196) (95) (2, 29) (118, 67, 27) (56) (51, 16) (35, 132) (204) (57, 139) (107, 25) (82)

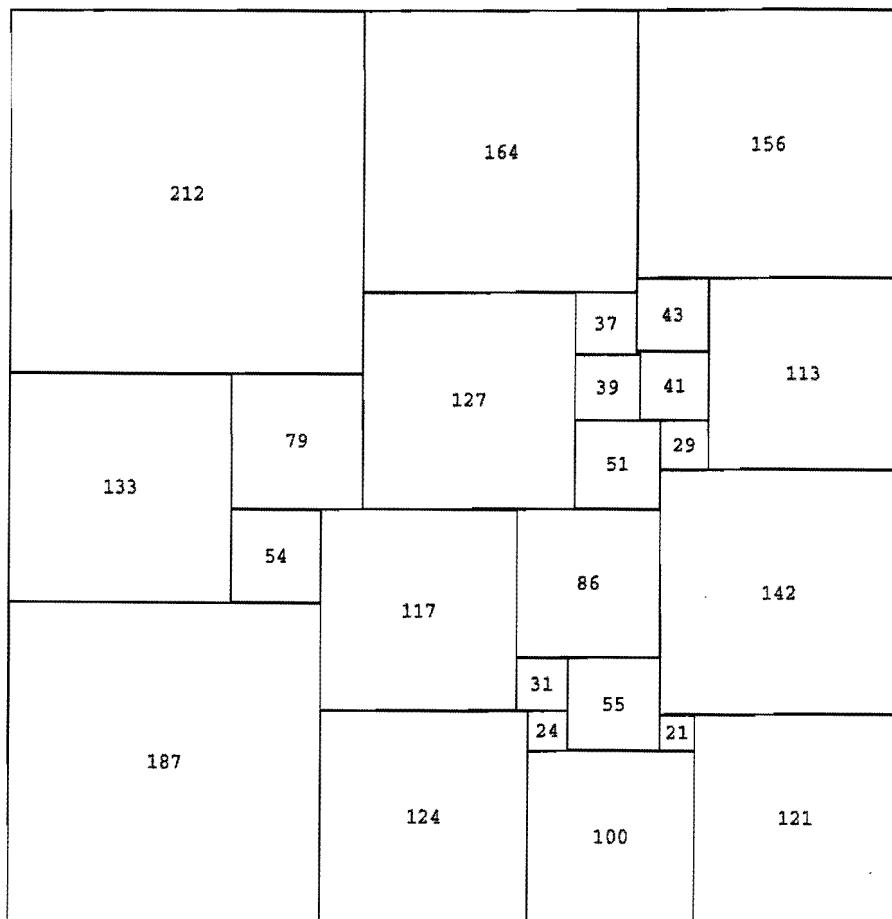


Order: 26

Reduced side: 532

Elements: 2, 21, 24, 29, 31, 37, 39, 41, 43, 51, 54, 55, 79, 86, 100, 113, 117, 121, 124, 127, 133, 142, 156, 164, 187, 212

Code: (212, 164, 156) (43, 113) (127, 37) (2, 41) (39) (133, 79) (51, 29) (142) (54, 117, 86) (187) (31, 55) (124, 24) (21, 121) (100)

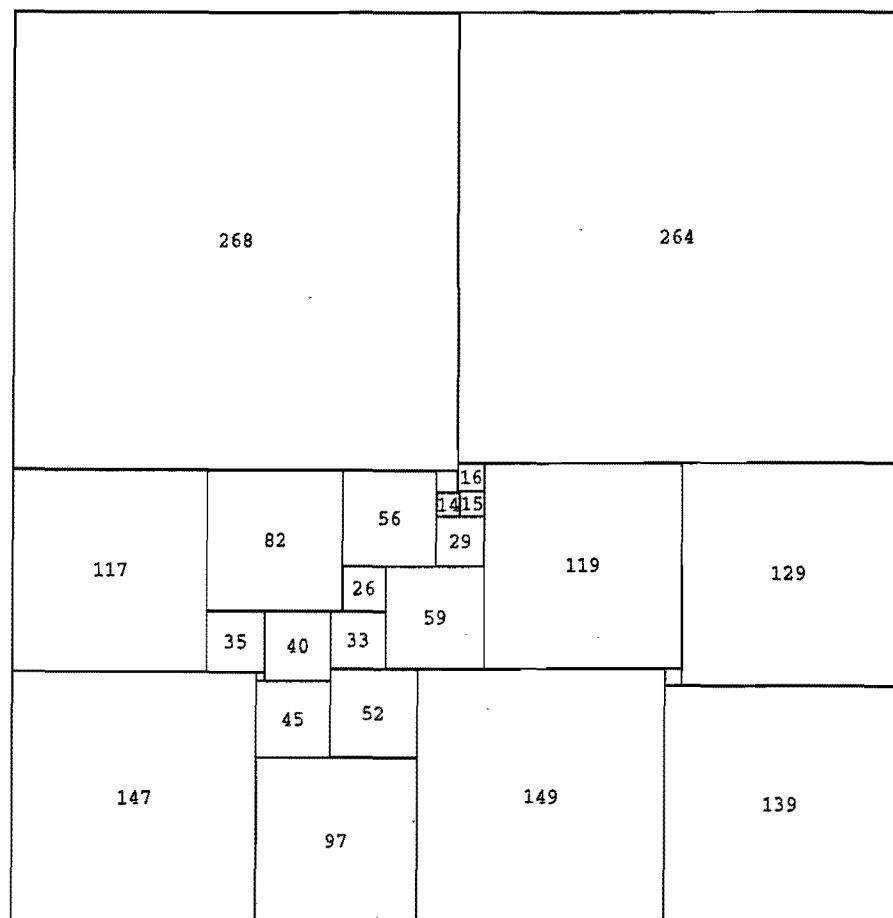


Order: 26

Reduced side: 532

Elements: 1, 5, 10, 13, 14, 15, 16, 26, 29, 33, 35, 40, 45, 52, 56, 59, 82, 97, 117, 119, 129, 139, 147, 149, 264, 268

Code: (268, 264) (16, 119, 129) (117, 82, 56, 13) (1, 15) (14) (29) (26, 59) (35, 40, 33) (52, 149, 10) (147, 5) (45) (139) (97)

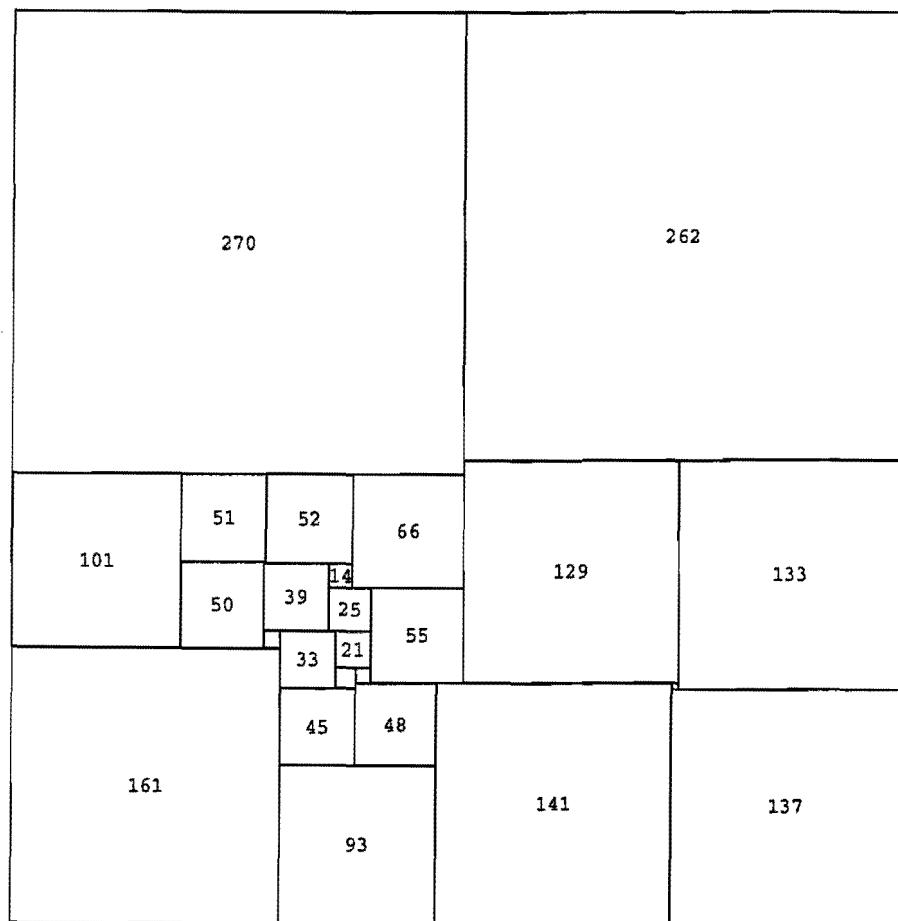


Order: 26

Reduced side: 532

Elements: 1, 4, 9, 10, 12, 14, 21, 25, 33, 39, 45, 48, 50, 51, 52, 55, 66, 93, 101, 129, 133, 137, 141, 161, 262, 270

Code: (270, 262) (129, 133) (101, 51, 52, 66) (50, 1) (39, 14) (25, 55) (10, 33, 21)
(161) (12, 9) (48, 141, 4) (45) (137) (93)

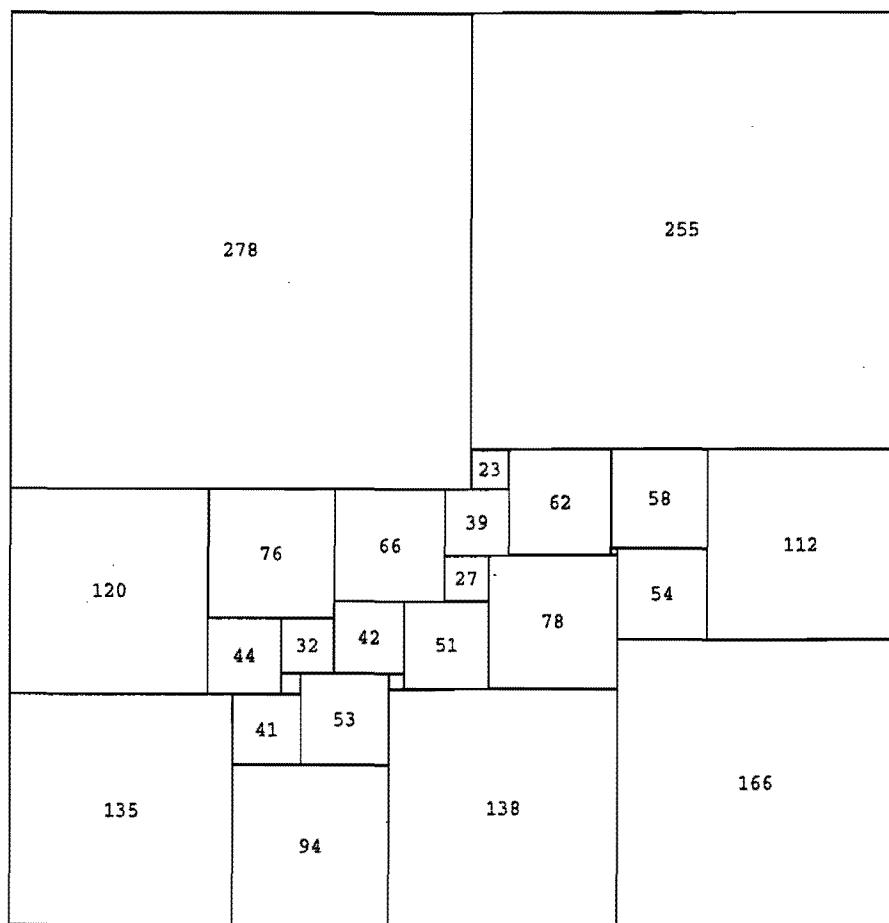


Order: 26

Reduced side: 533

Elements: 4, 9, 12, 23, 27, 32, 39, 41, 42, 44, 51, 53, 54, 58, 62, 66, 76, 78, 94, 112, 120,
135, 138, 166, 255, 278

Code: (278, 255) (23, 62, 58, 112) (120, 76, 66, 39) (4, 54) (27, 78) (42, 51) (44, 32)
(166) (12, 53, 9) (138) (135, 41) (94)

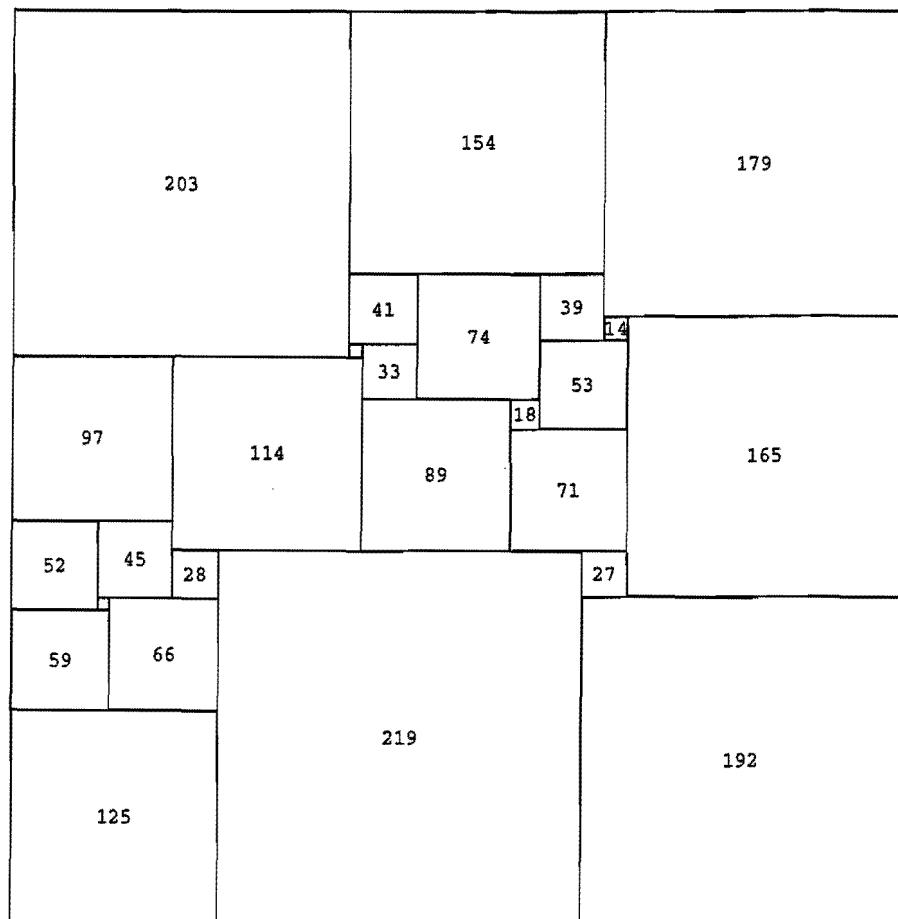


Order: 26

Reduced side: 536

Elements: 7, 8, 14, 18, 27, 28, 33, 39, 41, 45, 52, 53, 59, 66, 71, 74, 89, 97, 114, 125, 154, 165, 179, 192, 203, 219

Code: (203, 154, 179) (41, 74, 39) (14, 165) (53) (8, 33) (97, 114) (89, 18) (71) (52, 45) (28, 219, 27) (192) (7, 66) (59) (125)

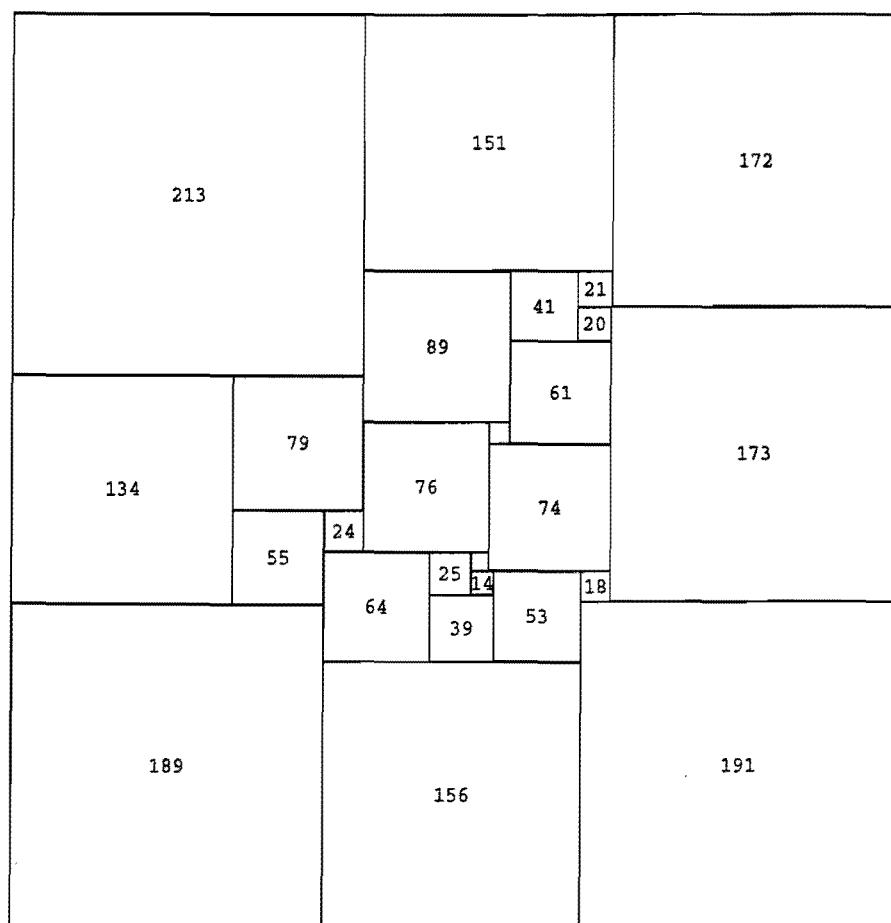


Order: 26

Reduced side: 536

Elements: 11, 13, 14, 18, 20, 21, 24, 25, 39, 41, 53, 55, 61, 64, 74, 76, 79, 89, 134, 151, 156, 172, 173, 189, 191, 213

Code: (213, 151, 172) (89, 41, 21) (20, 173) (61) (134, 79) (76, 13) (74) (55, 24) (64, 25, 11) (14, 53, 18) (39) (191) (189) (156)

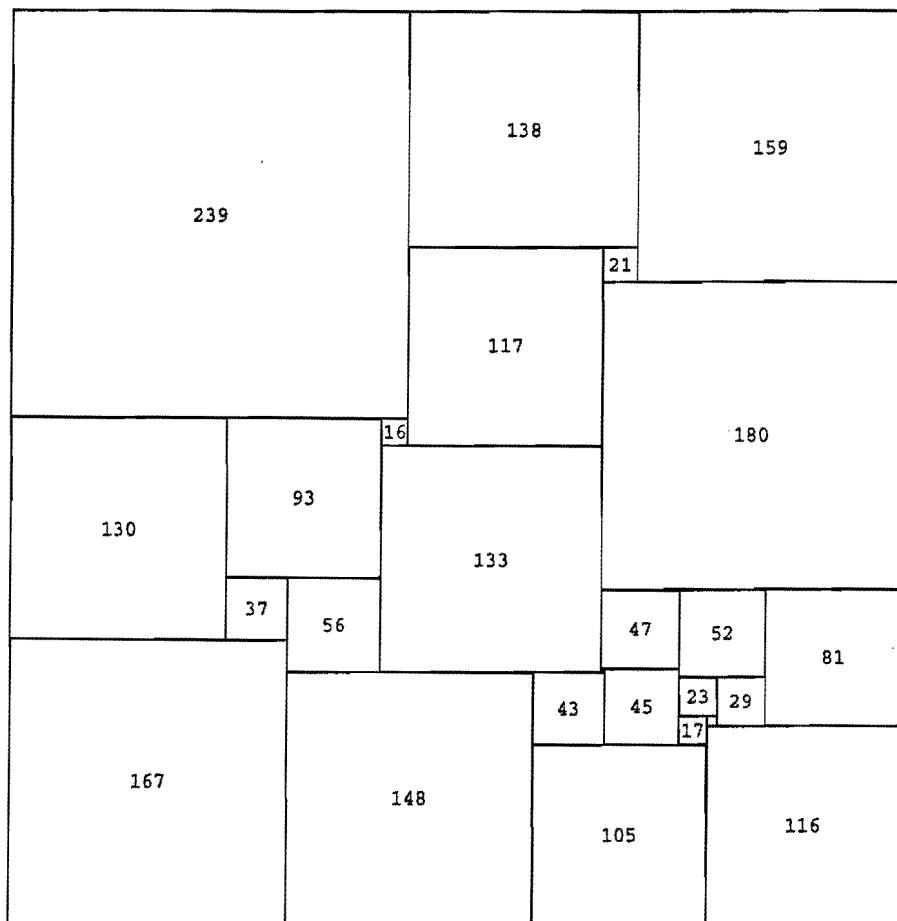


Order: 26

Reduced side: 536

Elements: 2, 6, 16, 17, 21, 23, 29, 37, 43, 45, 47, 52, 56, 81, 93, 105, 116, 117, 130, 133, 138, 148, 159, 167, 180, 239

Code: (239, 138, 159) (117, 21) (180) (130, 93, 16) (133) (37, 56) (47, 52, 81) (167) (2, 45) (148, 43) (23, 29) (17, 6) (116) (105)

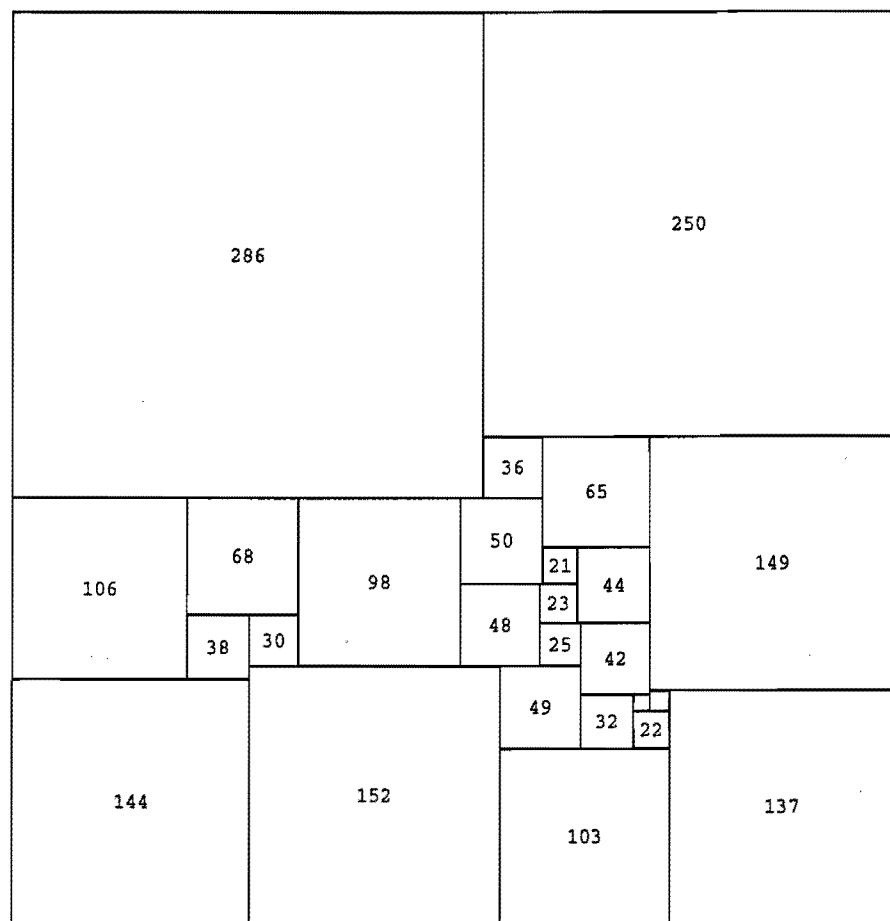


Order: 26

Reduced side: 536

Elements: 10, 12, 21, 22, 23, 25, 30, 32, 36, 38, 42, 44, 48, 49, 50, 65, 68, 98, 103, 106, 137, 144, 149, 152, 250, 286

Code: (286, 250) (36, 65, 149) (106, 68, 98, 50) (21, 44) (48, 23) (38, 30) (25, 42)
(152, 49) (144) (12, 137) (32, 10) (22) (103)

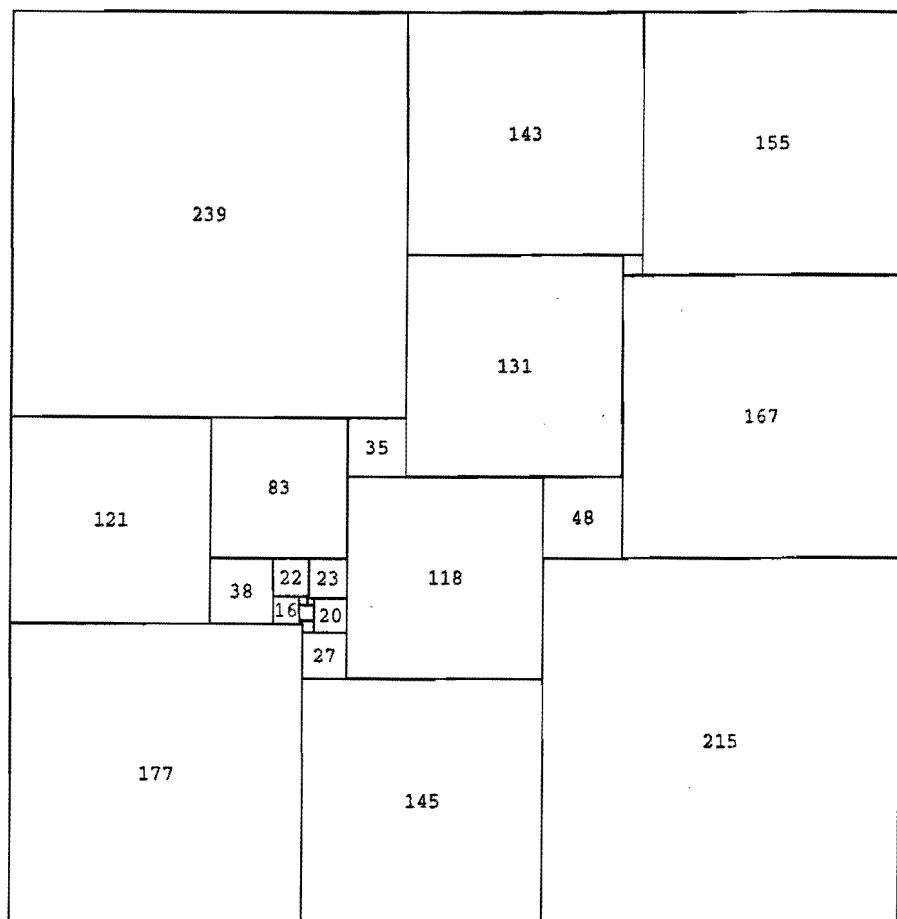


Order: 26

Reduced side: 537

Elements: 1, 2, 4, 5, 7, 9, 12, 16, 20, 22, 23, 27, 35, 38, 48, 83, 118, 121, 131, 143, 145, 155, 167, 177, 215, 239

Code: (239, 143, 155) (131, 12) (167) (121, 83, 35) (118, 48) (38, 22, 23) (215) (16, 5, 1) (4, 20) (9) (2, 7) (177) (27) (145)

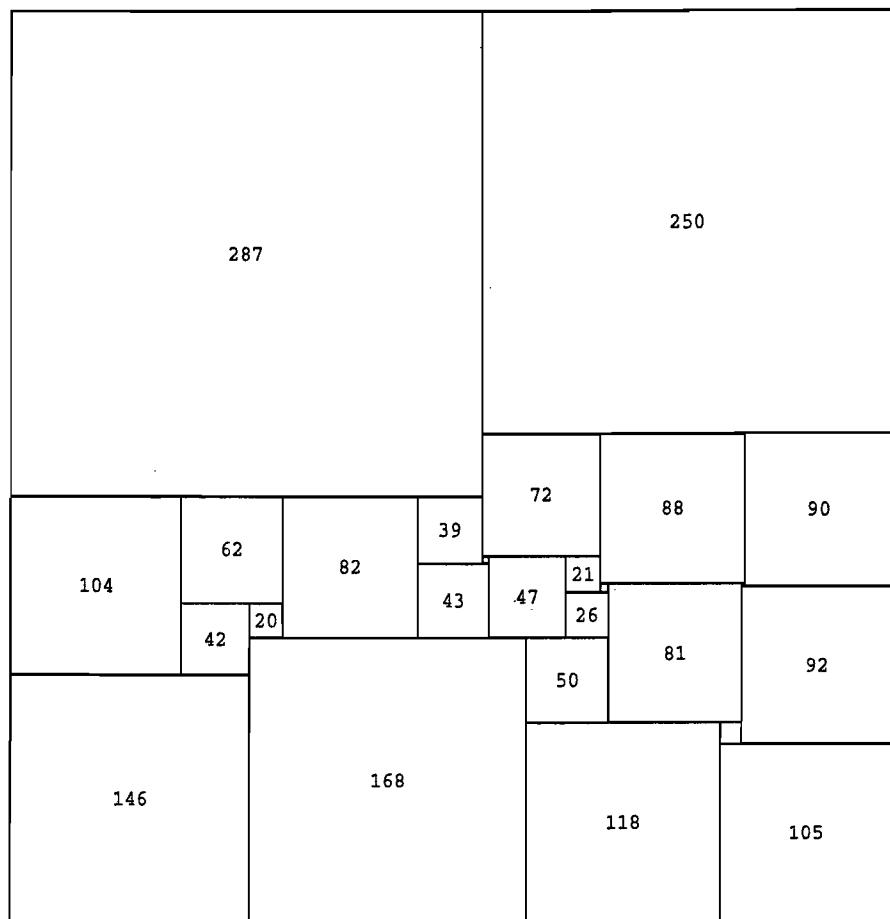


Order: 26

Reduced side: 537

Elements: 2, 4, 5, 13, 20, 21, 26, 39, 42, 43, 47, 50, 62, 72, 81, 82, 88, 90, 92, 104, 105,
118, 146, 168, 250, 287

Code: (287, 250) (72, 88, 90) (104, 62, 82, 39) (4, 47, 21) (43) (5, 81, 2) (92) (26)
(42, 20) (168, 50) (146) (118, 13) (105)

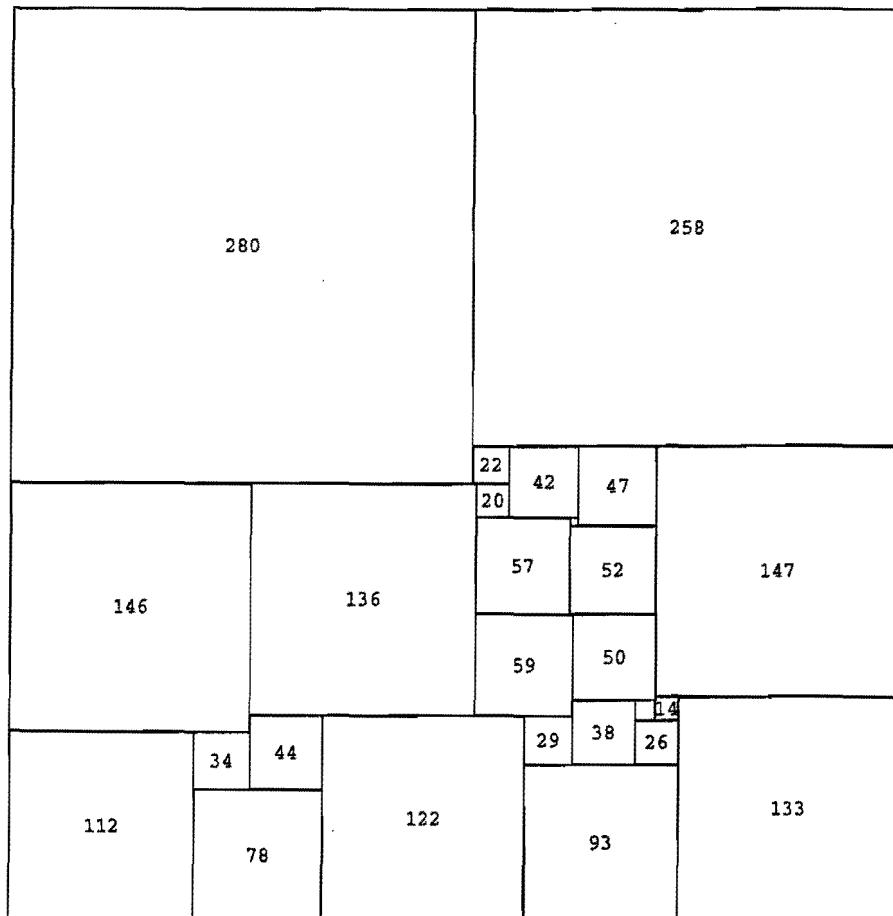


Order: 26

Reduced side: 538

Elements: 5, 12, 14, 20, 22, 26, 29, 34, 38, 42, 44, 47, 50, 52, 57, 59, 78, 93, 112, 122, 133, 136, 146, 147, 258, 280

Code: (280, 258) (22, 42, 47, 147) (146, 136, 20) (57, 5) (52) (59, 50) (14, 133) (38, 12) (44, 122, 29) (26) (112, 34) (93) (78)

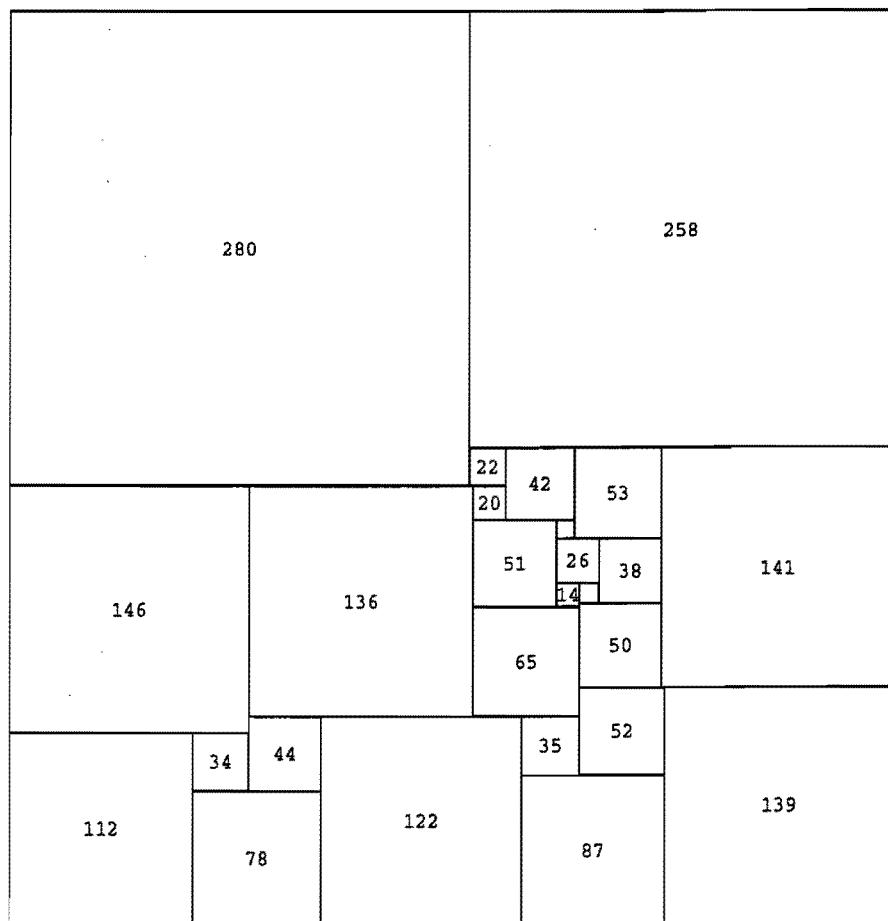


Order: 26

Reduced side: 538

Elements: 11, 12, 14, 20, 22, 26, 34, 35, 38, 42, 44, 50, 51, 52, 53, 65, 78, 87, 112, 122, 136, 139, 141, 146, 258, 280

Code: (280, 258) (22, 42, 53, 141) (146, 136, 20) (51, 11) (26, 38) (14, 12) (50) (65) (52, 139) (44, 122, 35) (112, 34) (87) (78)

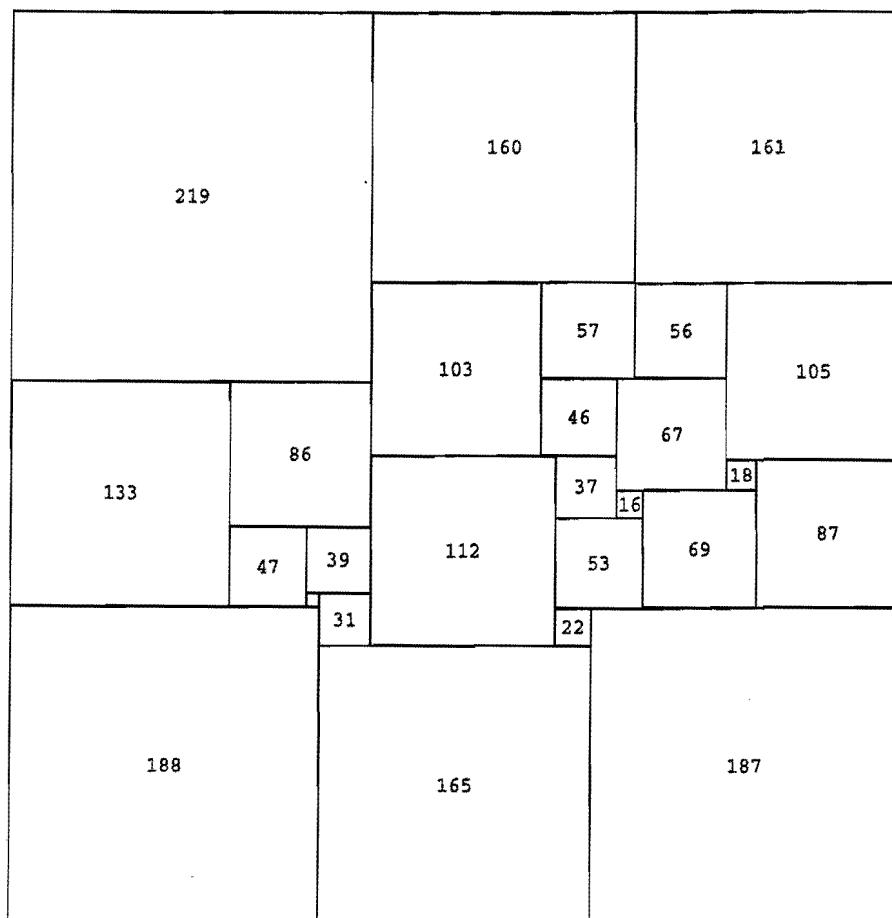


Order: 26

Reduced side: 540

Elements: 8, 16, 18, 22, 31, 37, 39, 46, 47, 53, 56, 57, 67, 69, 86, 87, 103, 105, 112, 133, 160, 161, 165, 187, 188, 219

Code: (219, 160, 161) (103, 57) (56, 105) (46, 67) (133, 86) (112, 37) (18, 87) (16, 69) (53) (47, 39) (8, 31) (188) (22, 187) (165)

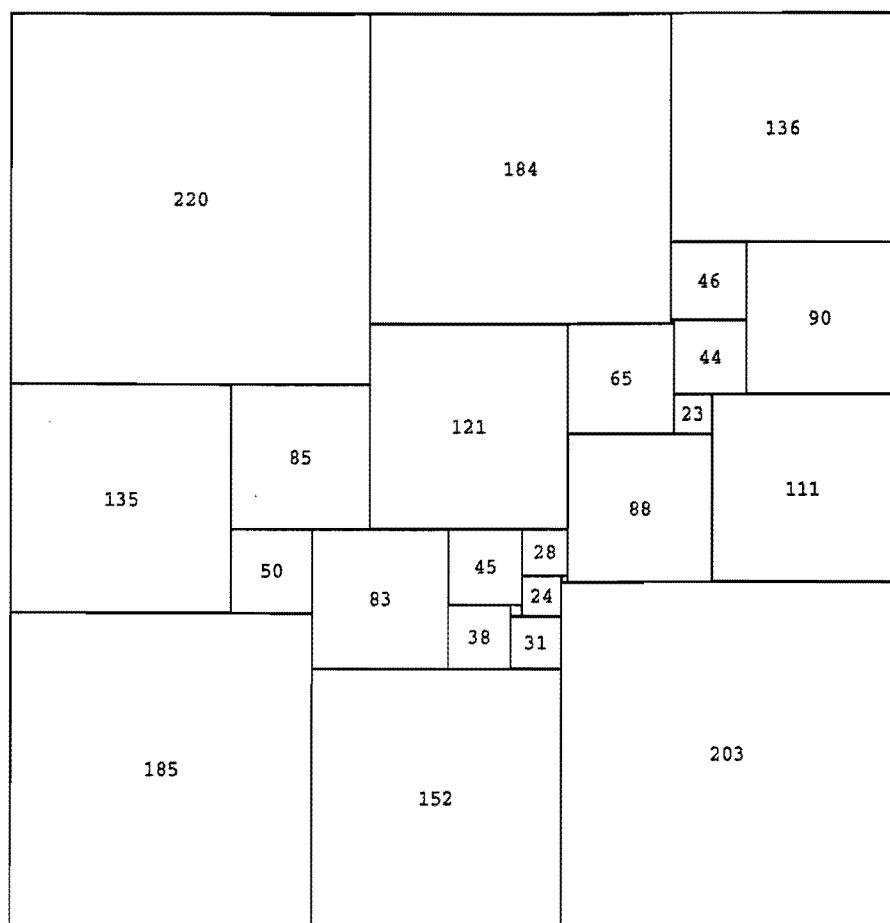


Order: 26

Reduced side: 540

Elements: 2, 4, 7, 23, 24, 28, 31, 38, 44, 45, 46, 50, 65, 83, 85, 88, 90, 111, 121, 135, 136, 152, 184, 185, 203, 220

Code: (220, 184, 136) (46, 90) (2, 44) (121, 65) (135, 85) (23, 111) (88) (50, 83, 45, 28) (24, 4) (203) (38, 7) (185) (31) (152)

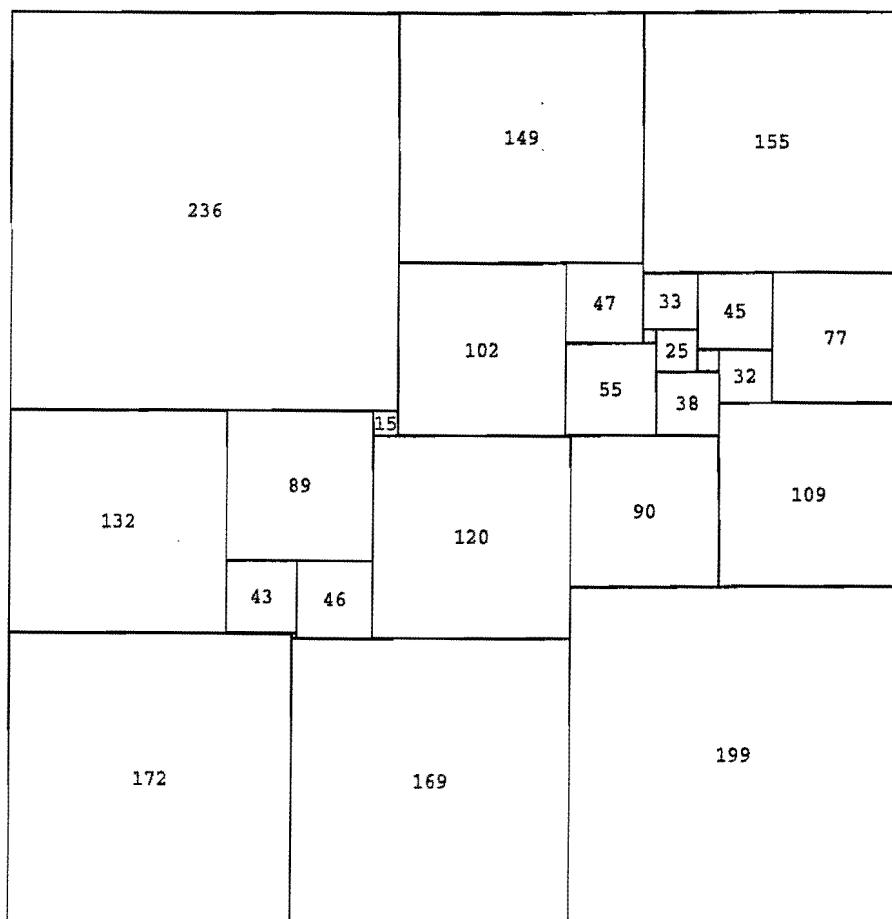


Order: 26

Reduced side: 540

Elements: 3, 8, 13, 15, 25, 32, 33, 38, 43, 45, 46, 47, 55, 77, 89, 90, 102, 109, 120, 132, 149, 155, 169, 172, 199, 236

Code: (236, 149, 155) (102, 47) (33, 45, 77) (8, 25) (55) (13, 32) (38) (109) (132, 89, 15) (120, 90) (43, 46) (199) (172, 3) (169)

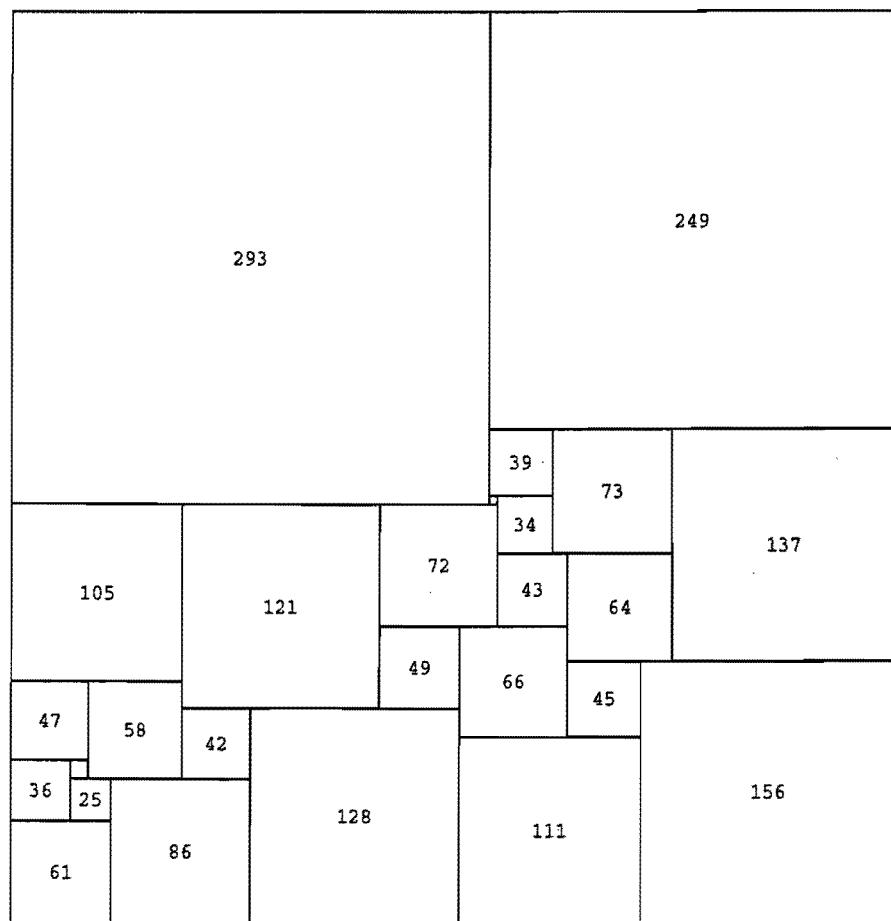


Order: 26

Reduced side: 542

Elements: 5, 11, 25, 34, 36, 39, 42, 43, 45, 47, 49, 58, 61, 64, 66, 72, 73, 86, 105, 111, 121, 128, 137, 156, 249, 293

Code: (293, 249) (39, 73, 137) (5, 34) (105, 121, 72) (43, 64) (49, 66) (45, 156) (47, 58) (42, 128) (111) (36, 11) (25, 86) (61)

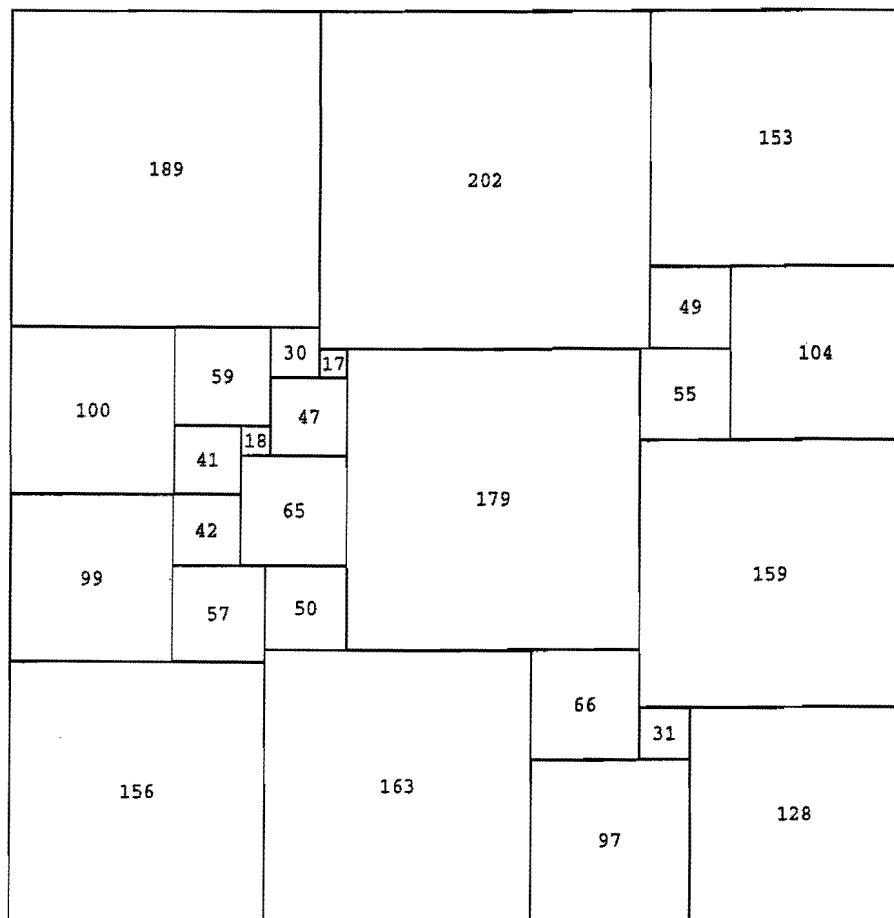


Order: 26

Reduced side: 544

Elements: 17, 18, 30, 31, 41, 42, 47, 49, 50, 55, 57, 59, 65, 66, 97, 99, 100, 104, 128, 153, 156, 159, 163, 179, 189, 202

Code: (189, 202, 153) (49, 104) (100, 59, 30) (17, 179, 55) (47) (41, 18) (159) (65) (99, 42) (57, 50) (163, 66) (156) (31, 128) (97)

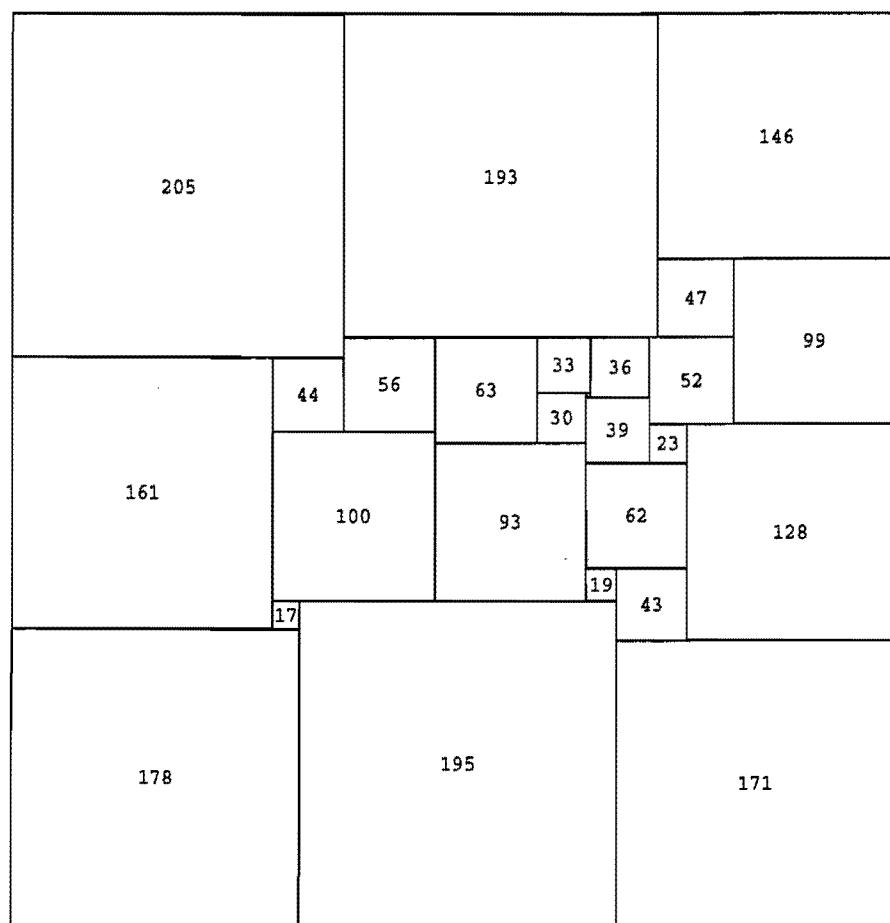


Order: 26

Reduced side: 544

Elements: 3, 17, 19, 23, 30, 33, 36, 39, 43, 44, 47, 52, 56, 62, 63, 93, 99, 100, 128, 146,
161, 171, 178, 193, 195, 205

Code: (205, 193, 146) (47, 99) (56, 63, 33, 36, 52) (161, 44) (30, 3) (39) (23, 128)
(100) (93) (62) (19, 43) (17, 195) (178) (171)

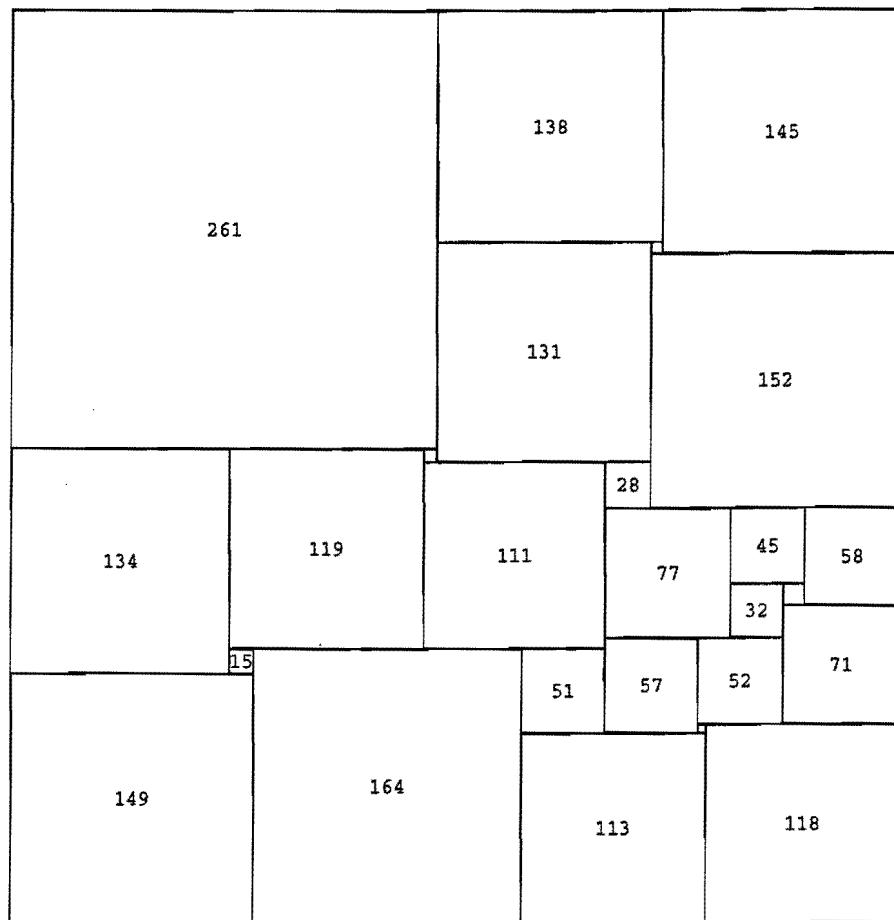


Order: 26

Reduced side: 544

Elements: 5, 7, 8, 13, 15, 28, 32, 45, 51, 52, 57, 58, 71, 77, 111, 113, 118, 119, 131, 134, 138, 145, 149, 152, 164, 261

Code: (261, 138, 145) (131, 7) (152) (134, 119, 8) (111, 28) (77, 45, 58) (32, 13)
(71) (57, 52) (15, 164, 51) (149) (5, 118) (113)

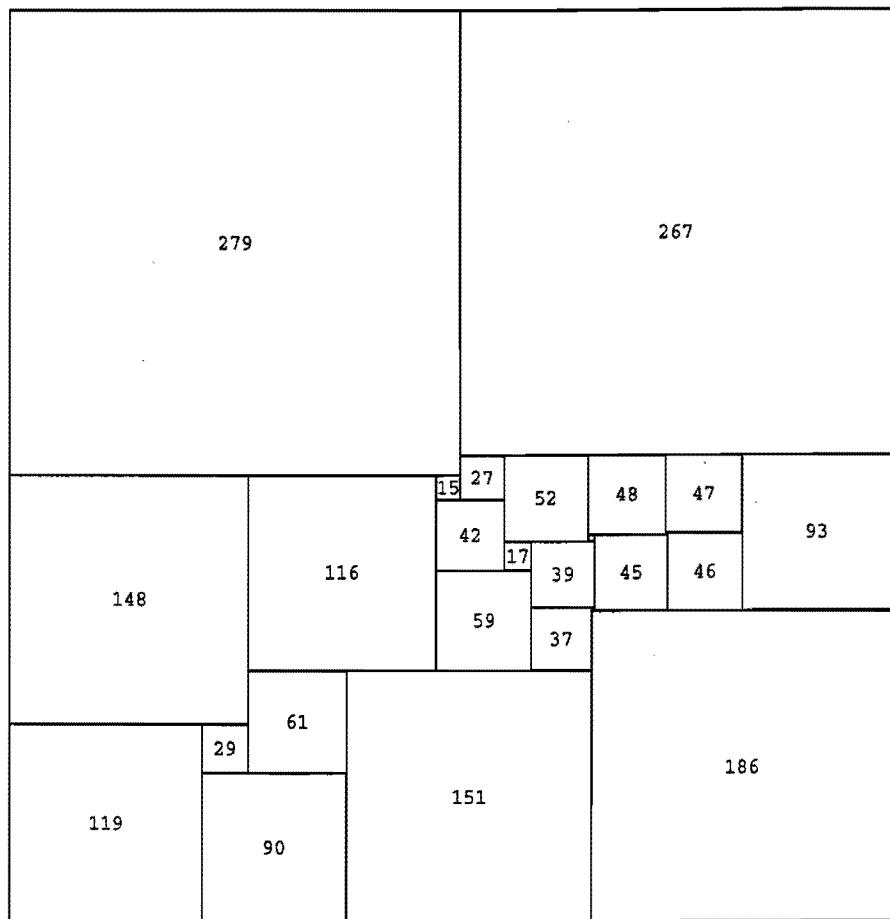


Order: 26

Reduced side: 546

Elements: 1, 2, 4, 15, 17, 27, 29, 37, 39, 42, 45, 46, 47, 48, 52, 59, 61, 90, 93, 116, 119, 148, 151, 186, 267, 279

Code: (279, 267) (27, 52, 48, 47, 93) (148, 116, 15) (42) (1, 46) (4, 45) (17, 39) (59) (37, 2) (186) (61, 151) (119, 29) (90)

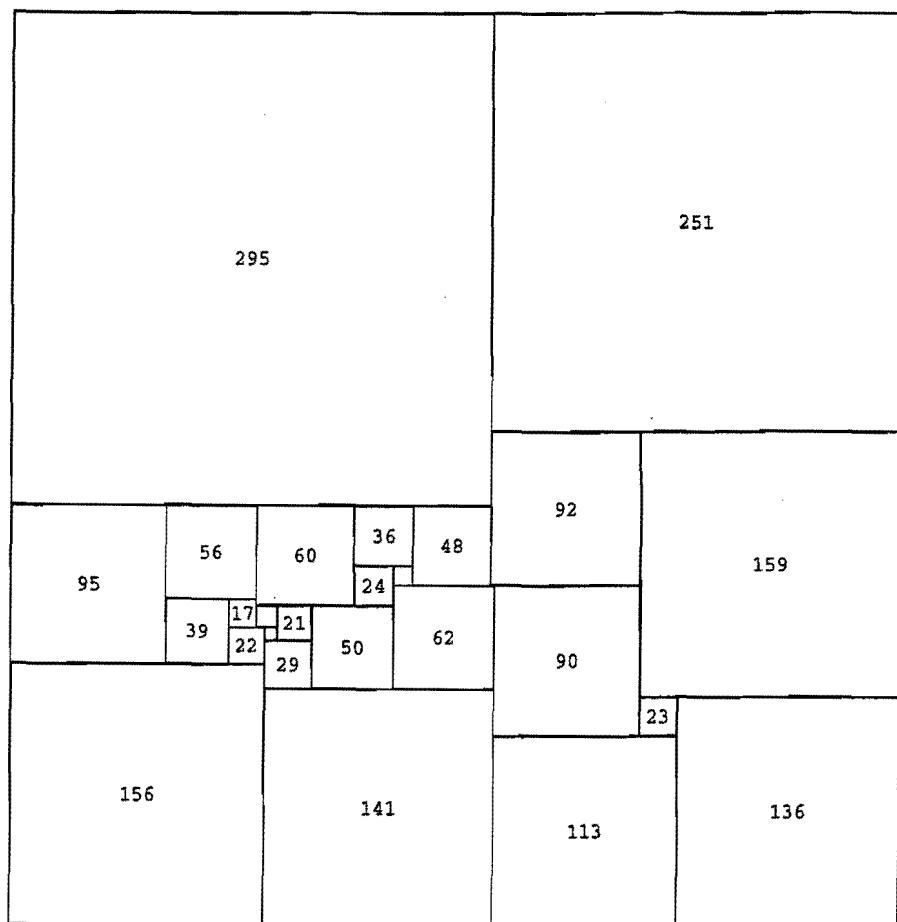


Order: 26

Reduced side: 546

Elements: 8, 12, 13, 17, 21, 22, 23, 24, 29, 36, 39, 48, 50, 56, 60, 62, 90, 92, 95, 113, 136, 141, 156, 159, 251, 295

Code: (295, 251) (92, 159) (95, 56, 60, 36, 48) (24, 12) (62, 90) (39, 17) (13, 21, 50)
(22, 8) (29) (156) (141) (23, 136) (113)

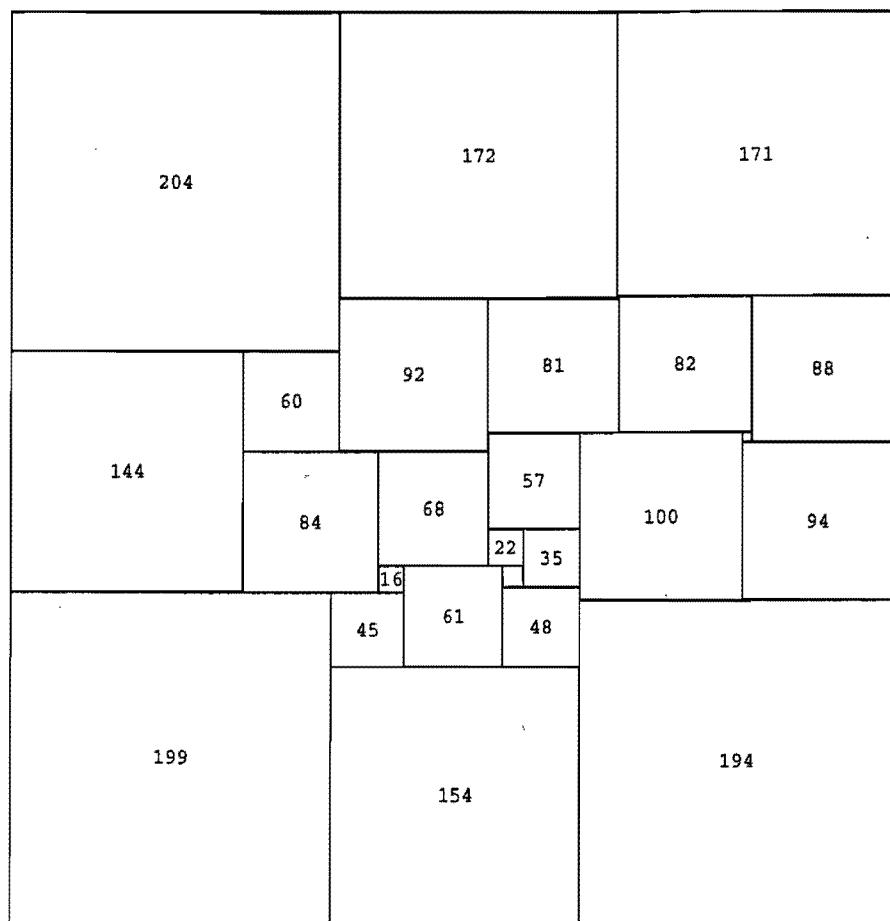


Order: 26

Reduced side: 547

Elements: 1, 6, 13, 16, 22, 35, 45, 48, 57, 60, 61, 68, 81, 82, 84, 88, 92, 94, 100, 144,
154, 171, 172, 194, 199, 204

Code: (204, 172, 171) (1, 82, 88) (92, 81) (144, 60) (57, 100, 6) (94) (84, 68) (22,
35) (16, 61, 13) (48) (199, 45) (194) (154)

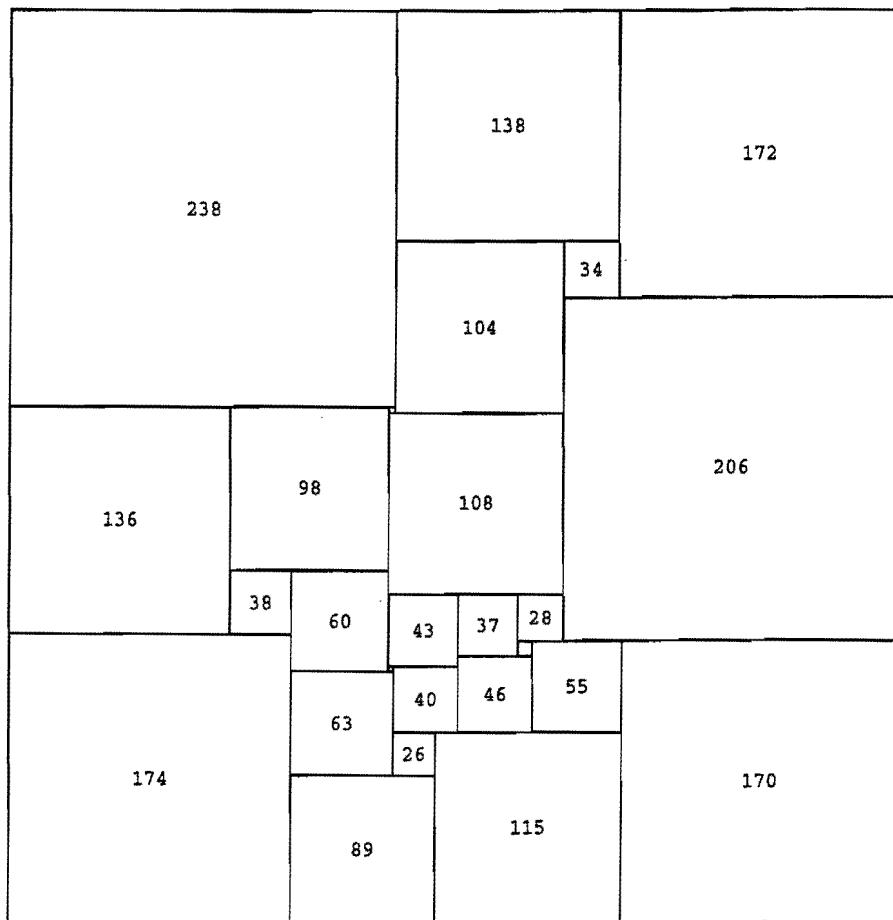


Order: 26

Reduced side: 548

Elements: 3, 4, 9, 26, 28, 34, 37, 38, 40, 43, 46, 55, 60, 63, 89, 98, 104, 108, 115, 136, 138, 170, 172, 174, 206, 238

Code: (238, 138, 172) (104, 34) (206) (136, 98, 4) (108) (38, 60) (43, 37, 28) (174) (9, 55, 170) (46) (3, 40) (63) (26, 115) (89)

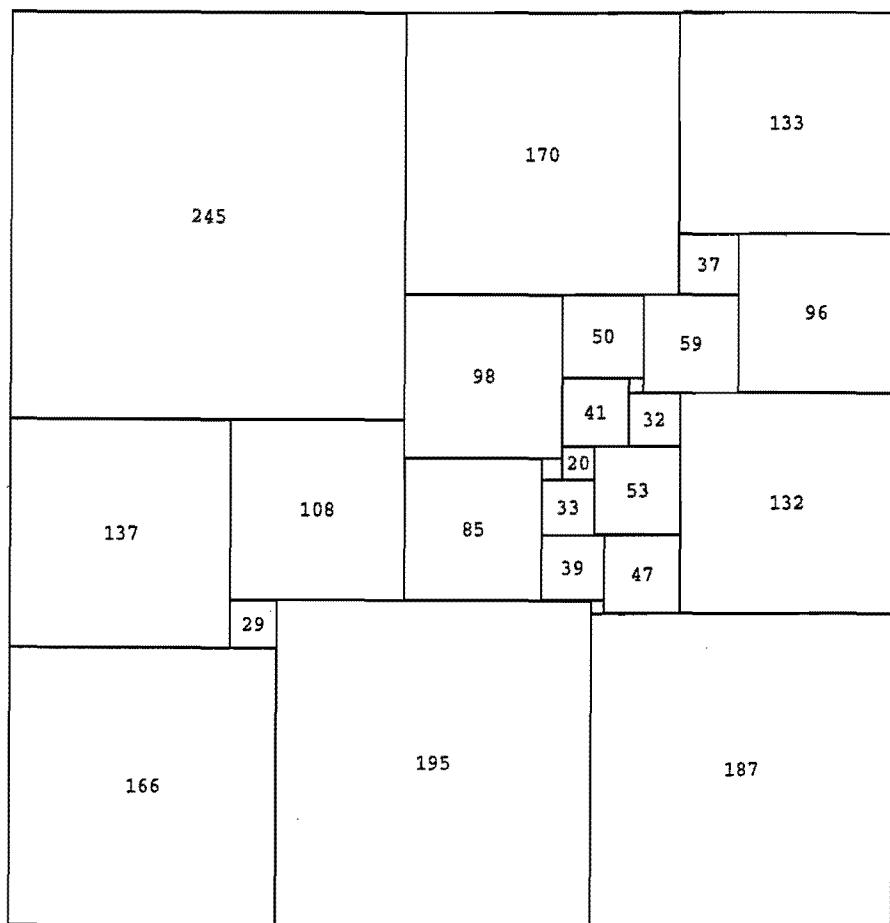


Order: 26

Reduced side: 548

Elements: 8, 9, 13, 20, 29, 32, 33, 37, 39, 41, 47, 50, 53, 59, 85, 96, 98, 108, 132, 133, 137, 166, 170, 187, 195, 245

Code: (245, 170, 133) (37, 96) (98, 50, 59) (41, 9) (32, 132) (137, 108) (20, 53) (85, 13) (33) (39, 47) (29, 195, 8) (187) (166)

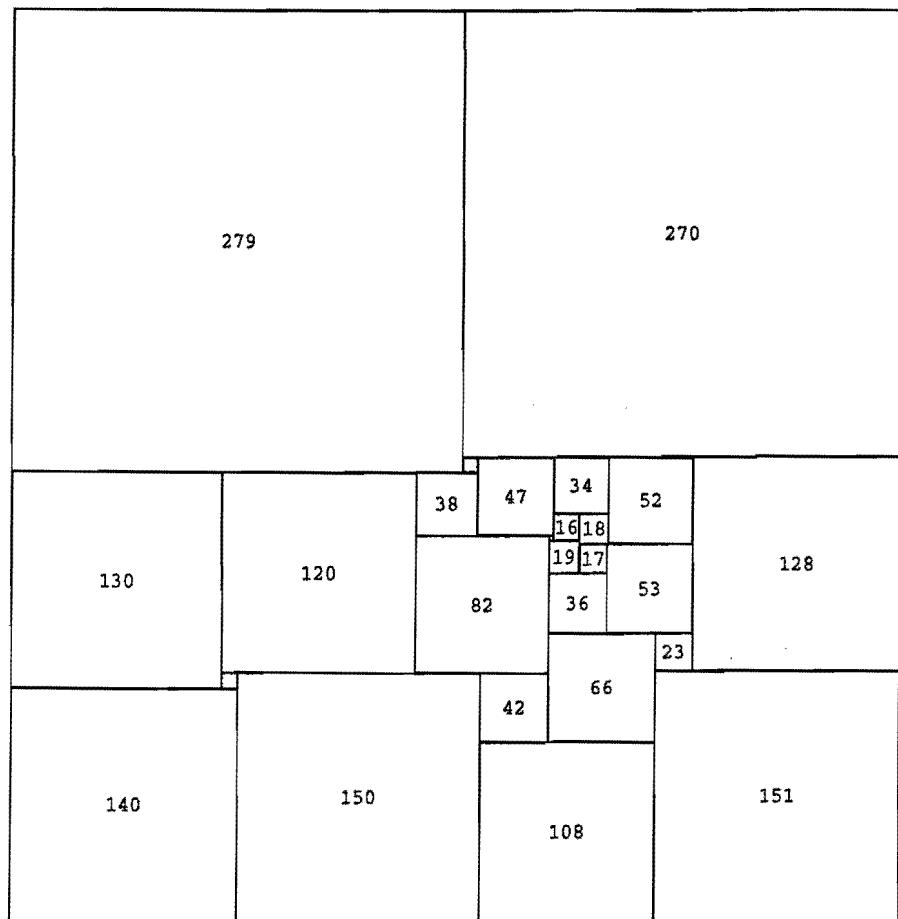


Order: 26

Reduced side: 549

Elements: 3, 9, 10, 16, 17, 18, 19, 23, 34, 36, 38, 42, 47, 52, 53, 66, 82, 108, 120, 128,
130, 140, 150, 151, 270, 279

Code: (279, 270) (9, 47, 34, 52, 128) (130, 120, 38) (16, 18) (82, 3) (19) (17, 53)
(36) (66, 23) (151) (10, 150, 42) (140) (108)

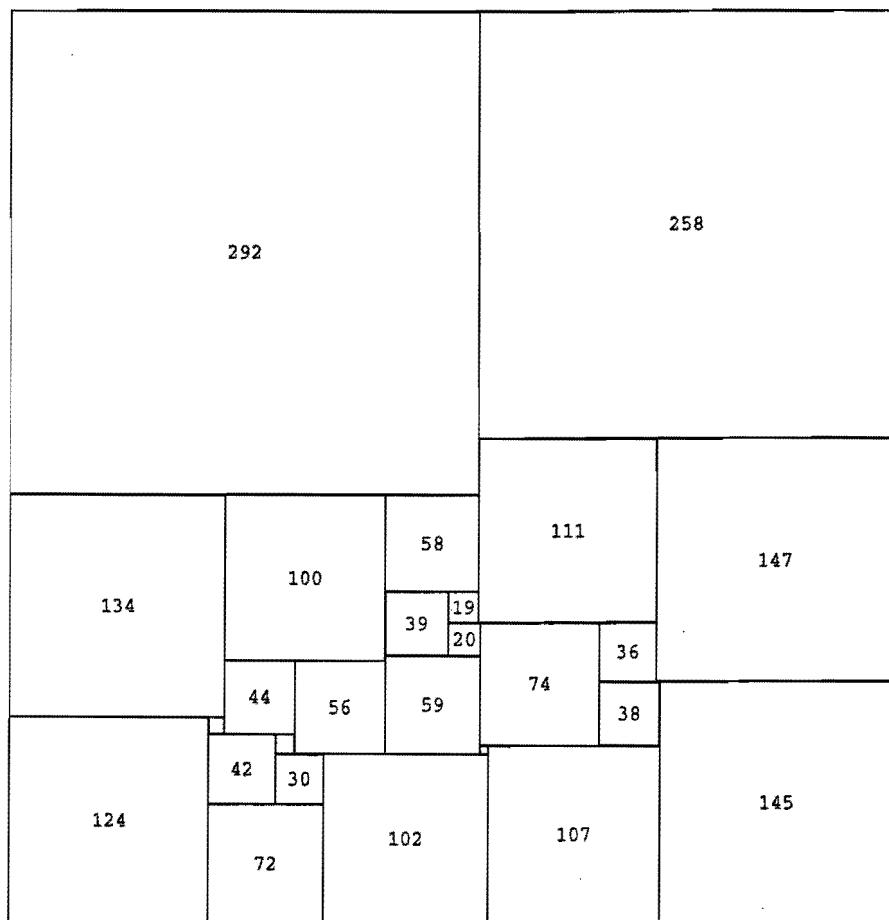


Order: 26

Reduced side: 550

Elements: 5, 10, 12, 19, 20, 30, 36, 38, 39, 42, 44, 56, 58, 59, 72, 74, 100, 102, 107, 111, 124, 134, 145, 147, 258, 292

Code: (292, 258) (111, 147) (134, 100, 58) (39, 19) (20, 74, 36) (59) (44, 56) (38, 145) (124, 10) (42, 12) (5, 107) (30, 102) (72)

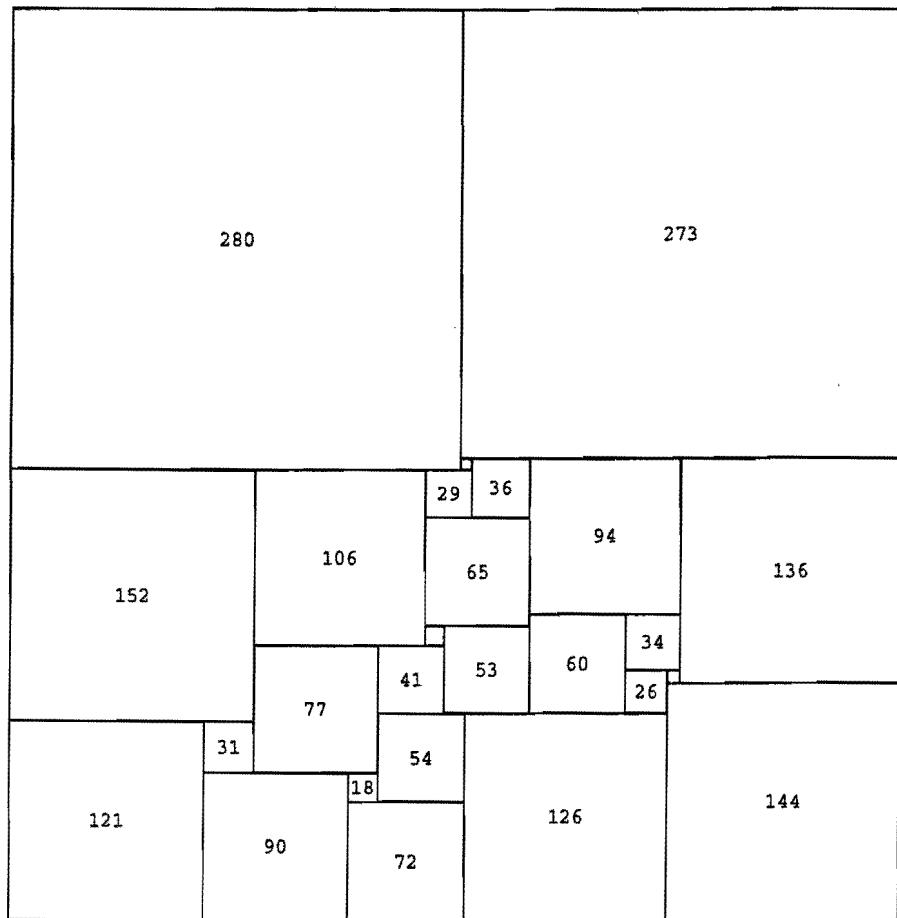


Order: 26

Reduced side: 553

Elements: 7, 8, 12, 18, 26, 29, 31, 34, 36, 41, 53, 54, 60, 65, 72, 77, 90, 94, 106, 121, 126, 136, 144, 152, 273, 280

Code: (280, 273) (7, 36, 94, 136) (152, 106, 29) (65) (60, 34) (12, 53) (77, 41) (26, 8) (144) (54, 126) (121, 31) (90, 18) (72)

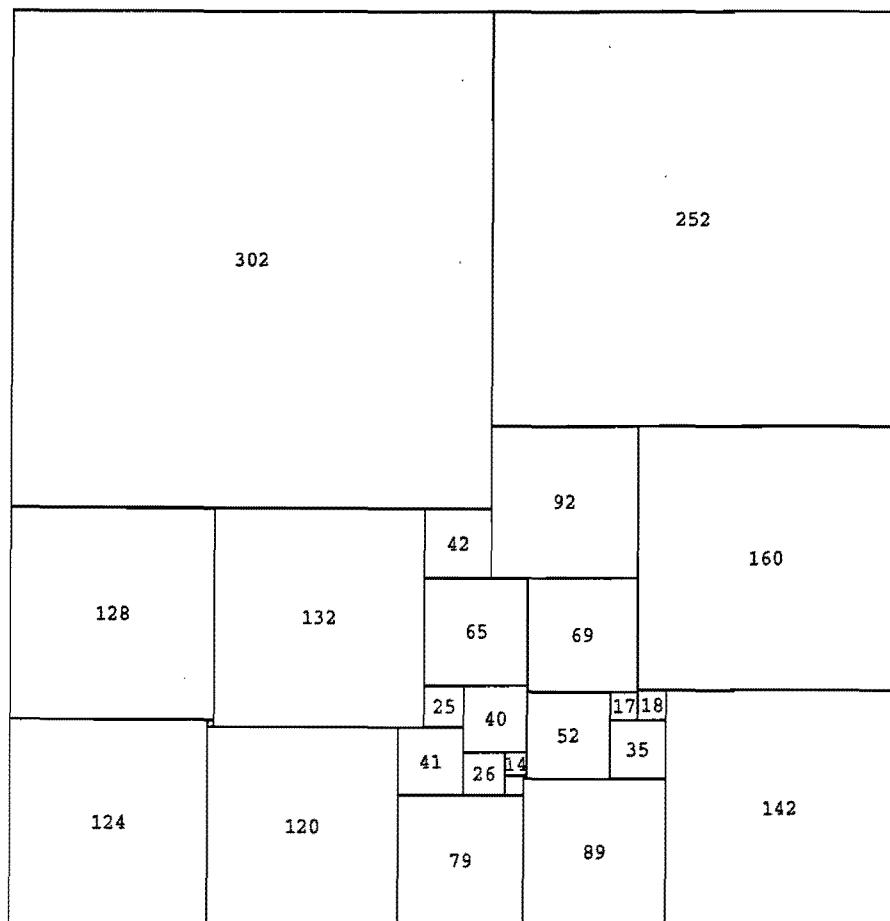


Order: 26

Reduced side: 554

Elements: 2, 4, 12, 14, 17, 18, 25, 26, 35, 40, 41, 42, 52, 65, 69, 79, 89, 92, 120, 124, 128, 132, 142, 160, 252, 302

Code: (302, 252) (92, 160) (128, 132, 42) (65, 69) (25, 40) (18, 142) (52, 17) (124, 4) (35) (120, 41) (26, 14) (12, 2) (89) (79)

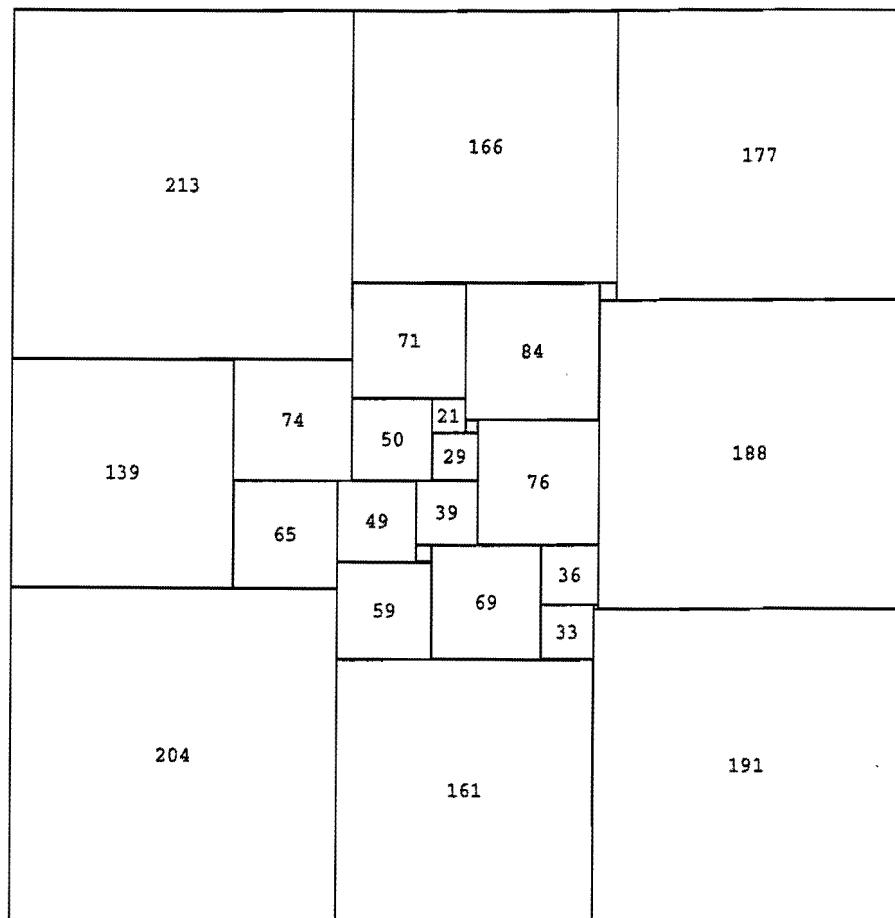


Order: 26

Reduced side: 556

Elements: 3, 8, 10, 11, 21, 29, 33, 36, 39, 49, 50, 59, 65, 69, 71, 74, 76, 84, 139, 161, 166, 177, 188, 191, 204, 213

Code: (213, 166, 177) (71, 84, 11) (188) (139, 74) (50, 21) (8, 76) (29) (65, 49, 39)
(10, 69, 36) (59) (204) (33, 3) (191) (161)

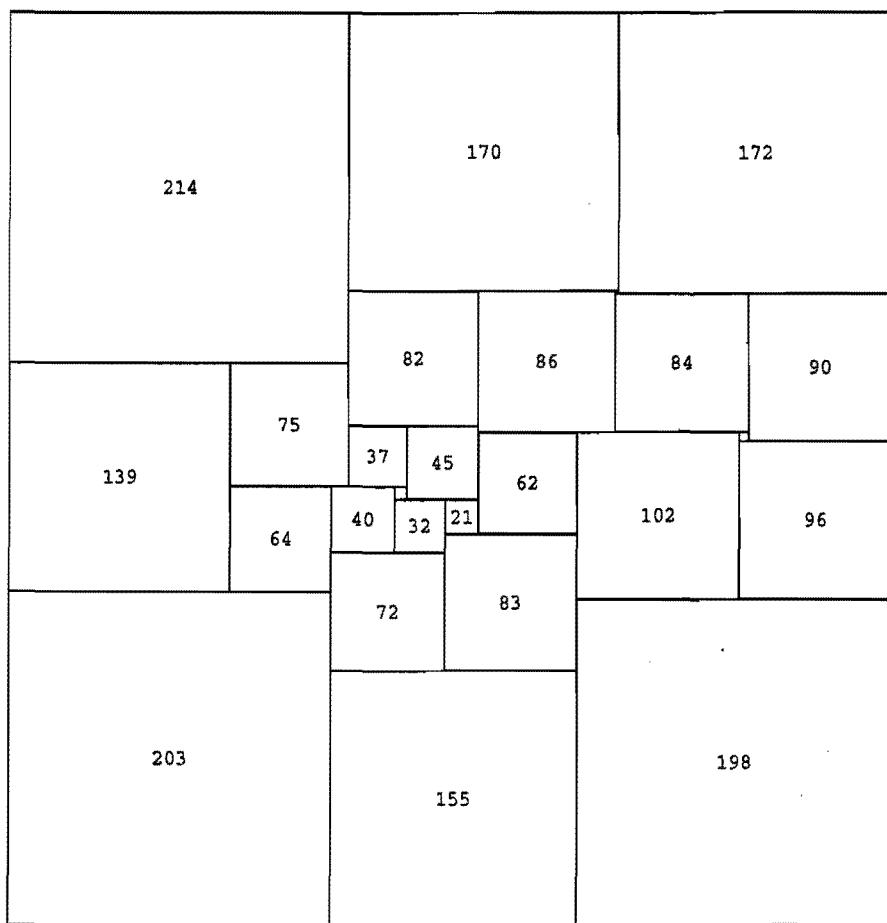


Order: 26

Reduced side: 556

Elements: 2, 6, 8, 21, 32, 37, 40, 45, 62, 64, 72, 75, 82, 83, 84, 86, 90, 96, 102, 139, 155, 170, 172, 198, 203, 214

Code: (214, 170, 172) (82, 86, 2) (84, 90) (139, 75) (37, 45) (62, 102, 6) (96) (64, 40, 8) (32, 21) (83) (72) (203) (198) (155)

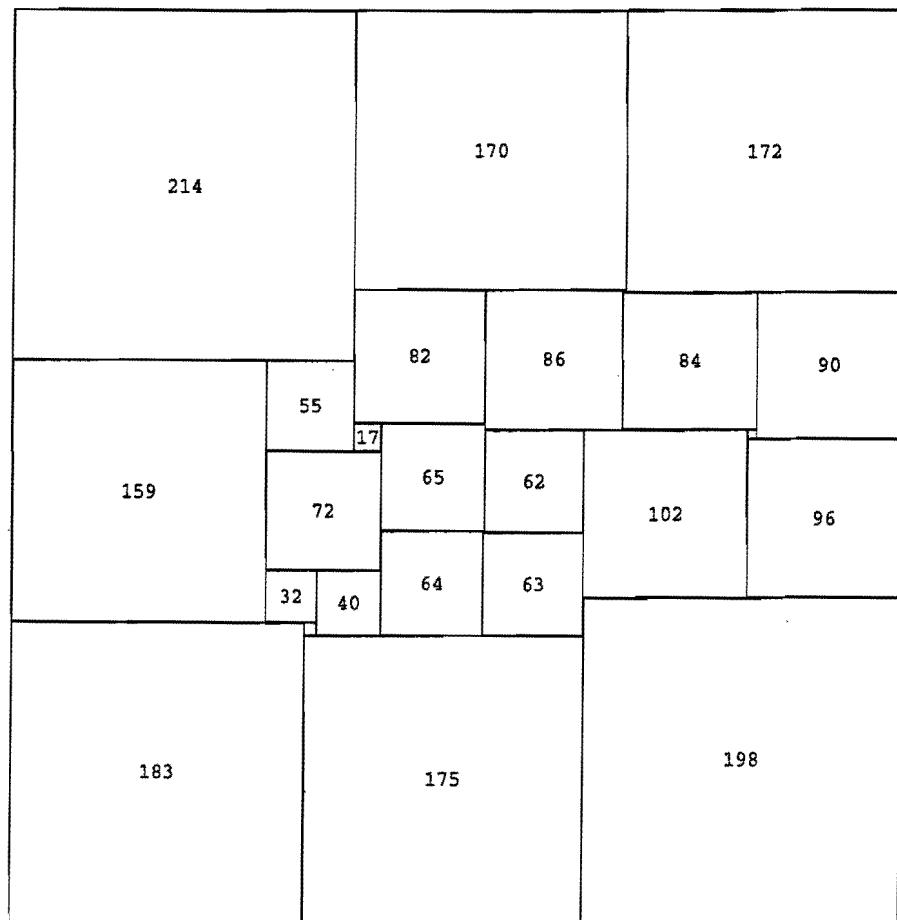


Order: 26

Reduced side: 556

Elements: 1, 2, 6, 8, 17, 32, 40, 55, 62, 63, 64, 65, 72, 82, 84, 86, 90, 96, 102, 159, 170, 172, 175, 183, 198, 214

Code: (214, 170, 172) (82, 86, 2) (84, 90) (159, 55) (17, 65) (62, 102, 6) (96) (72) (64, 1) (63) (32, 40) (198) (183, 8) (175)

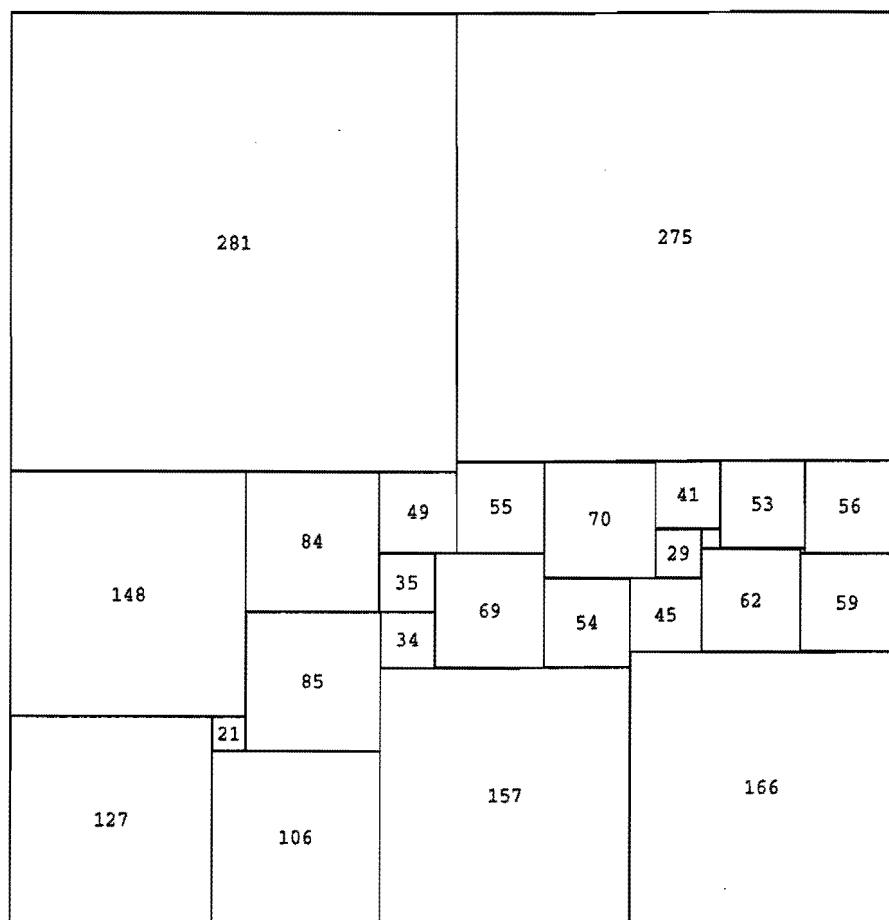


Order: 26

Reduced side: 556

Elements: 3, 12, 21, 29, 34, 35, 41, 45, 49, 53, 54, 55, 56, 59, 62, 69, 70, 84, 85, 106, 127, 148, 157, 166, 275, 281

Code: (281, 275) (55, 70, 41, 53, 56) (148, 84, 49) (29, 12) (62, 3) (35, 69) (59) (54, 45) (85, 34) (166) (157) (127, 21) (106)

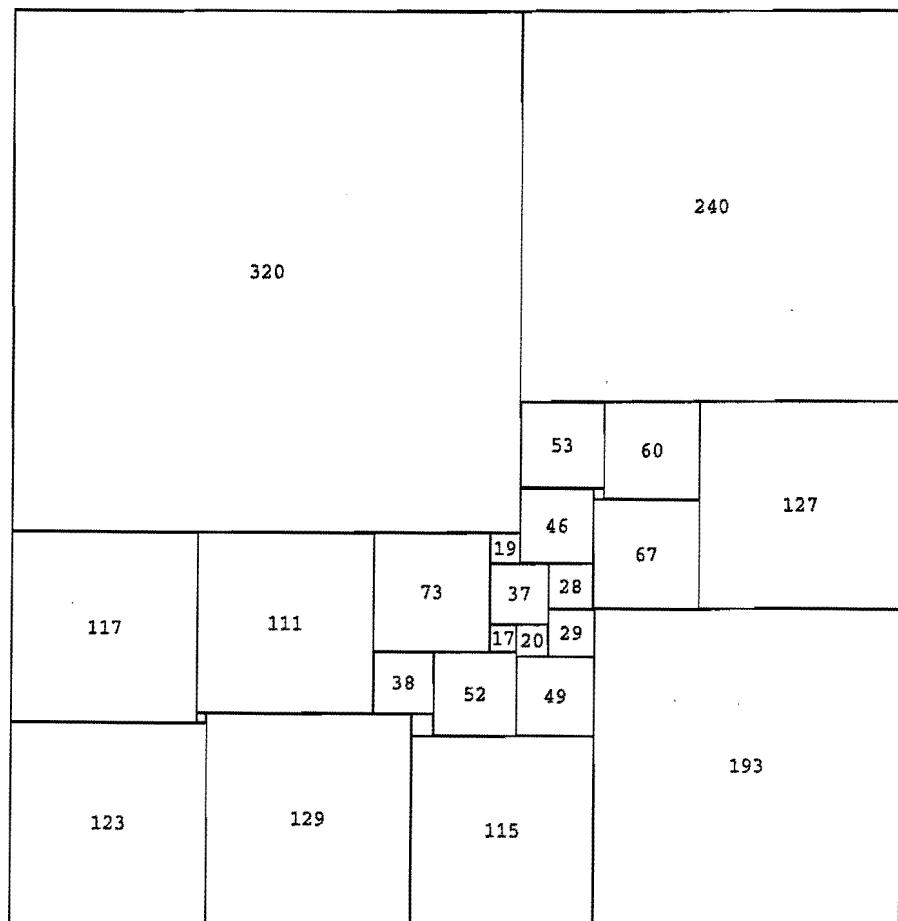


Order: 26

Reduced side: 560

Elements: 6, 7, 14, 17, 19, 20, 28, 29, 37, 38, 46, 49, 52, 53, 60, 67, 73, 111, 115, 117, 123, 127, 129, 193, 240, 320

Code: (320, 240) (53, 60, 127) (46, 7) (67) (117, 111, 73, 19) (37, 28) (29, 193) (17, 20) (38, 52) (49) (6, 129, 14) (123) (115)

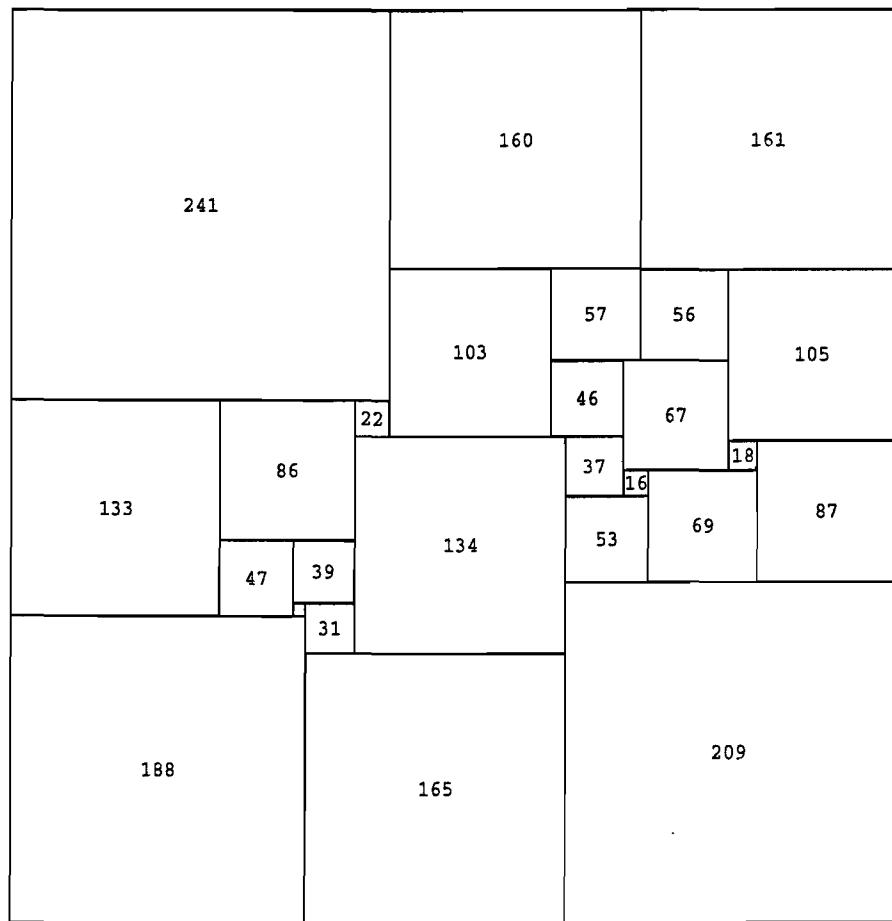


Order: 26

Reduced side: 562

Elements: 8, 16, 18, 22, 31, 37, 39, 46, 47, 53, 56, 57, 67, 69, 86, 87, 103, 105, 133, 134, 160, 161, 165, 188, 209, 241

Code: (241, 160, 161) (103, 57) (56, 105) (46, 67) (133, 86, 22) (134, 37) (18, 87)
(16, 69) (53) (47, 39) (209) (8, 31) (188) (165)

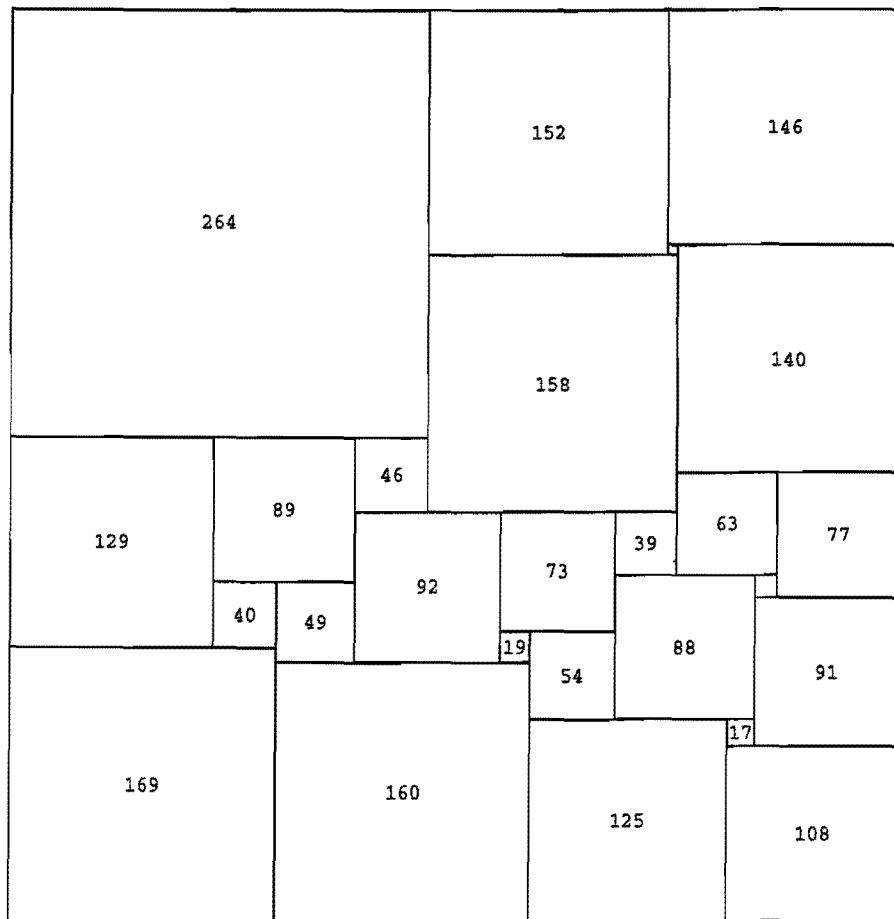


Order: 26

Reduced side: 562

Elements: 6, 14, 17, 19, 39, 40, 46, 49, 54, 63, 73, 77, 88, 89, 91, 92, 108, 125, 129, 140, 146, 152, 158, 160, 169, 264

Code: (264, 152, 146) (6, 140) (158) (129, 89, 46) (63, 77) (92, 73, 39) (88, 14) (40, 49) (91) (19, 54) (169) (160) (125, 17) (108)

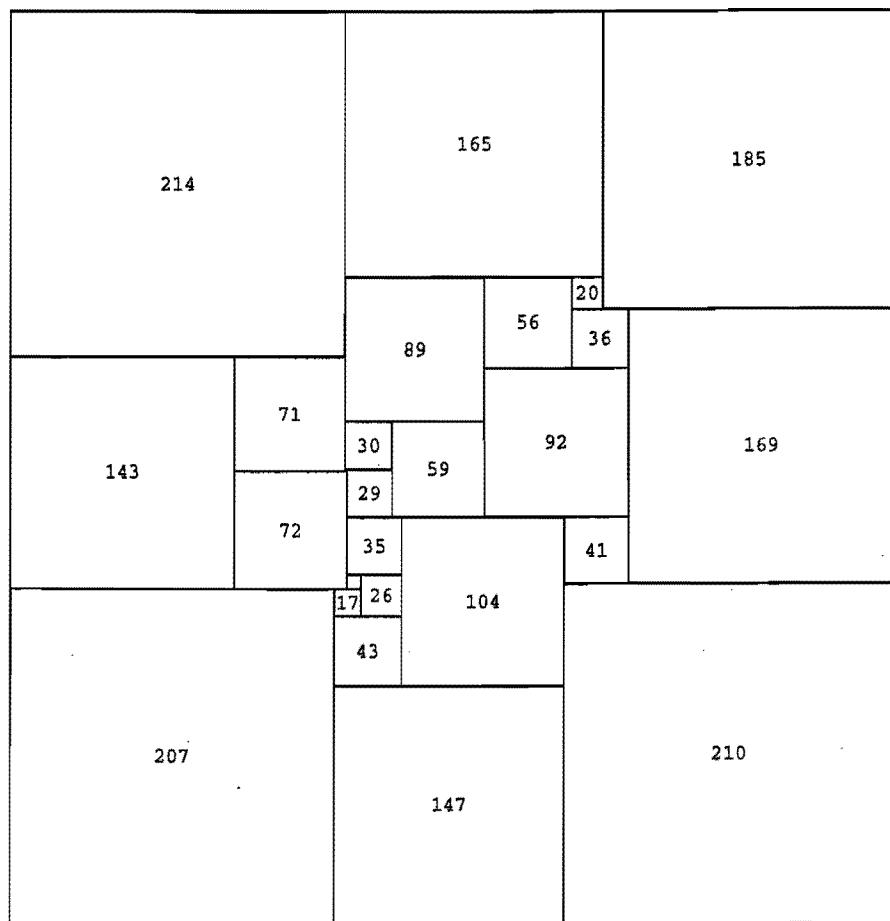


Order: 26

Reduced side: 564

Elements: 1, 9, 17, 20, 26, 29, 30, 35, 36, 41, 43, 56, 59, 71, 72, 89, 92, 104, 143, 147, 165, 169, 185, 207, 210, 214

Code: (214, 165, 185) (89, 56, 20) (36, 169) (143, 71) (92) (30, 59) (1, 29) (72) (35, 104, 41) (9, 26) (210) (207, 17) (43) (147)

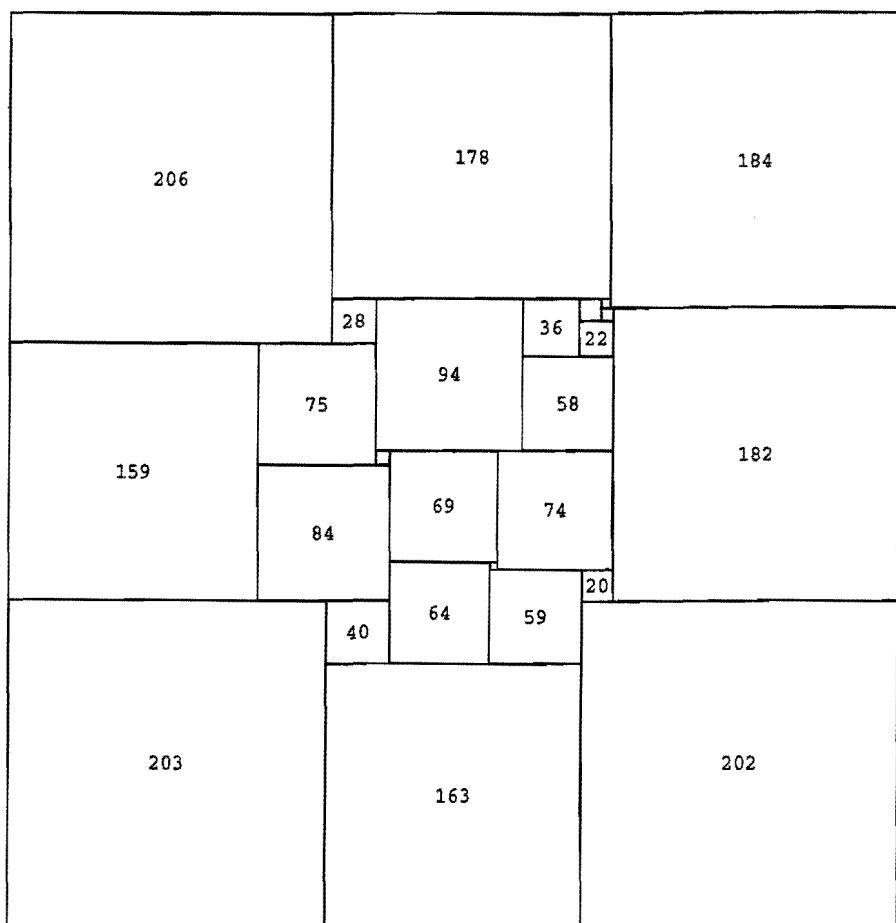


Order: 26

Reduced side: 568

Elements: 5, 6, 8, 9, 14, 20, 22, 28, 36, 40, 58, 59, 64, 69, 74, 75, 84, 94, 159, 163, 178, 182, 184, 202, 203, 206

Code: (206, 178, 184) (28, 94, 36, 14, 6) (8, 182) (22) (159, 75) (58) (9, 69, 74) (84) (64, 5) (59, 20) (203, 40) (202) (163)

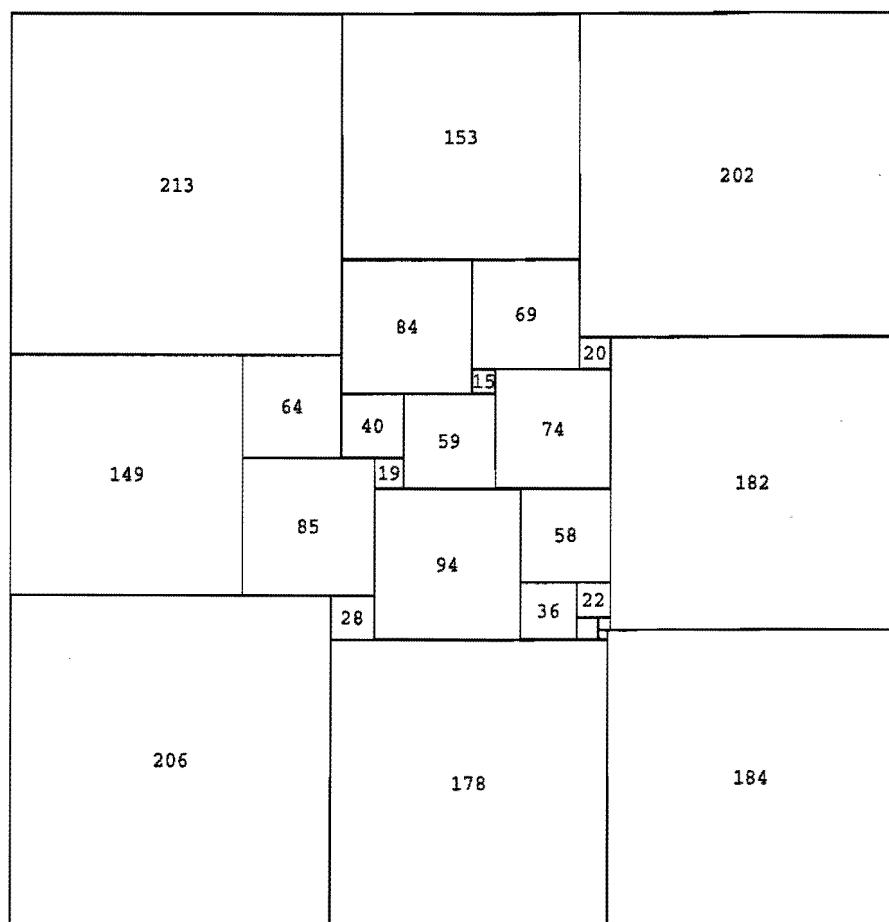


Order: 26

Reduced side: 568

Elements: 6, 8, 14, 15, 19, 20, 22, 28, 36, 40, 58, 59, 64, 69, 74, 84, 85, 94, 149, 153, 178, 182, 184, 202, 206, 213

Code: (213, 153, 202) (84, 69) (20, 182) (149, 64) (15, 74) (40, 59) (85, 19) (94, 58)
(36, 22) (206, 28) (14, 8) (6, 184) (178)

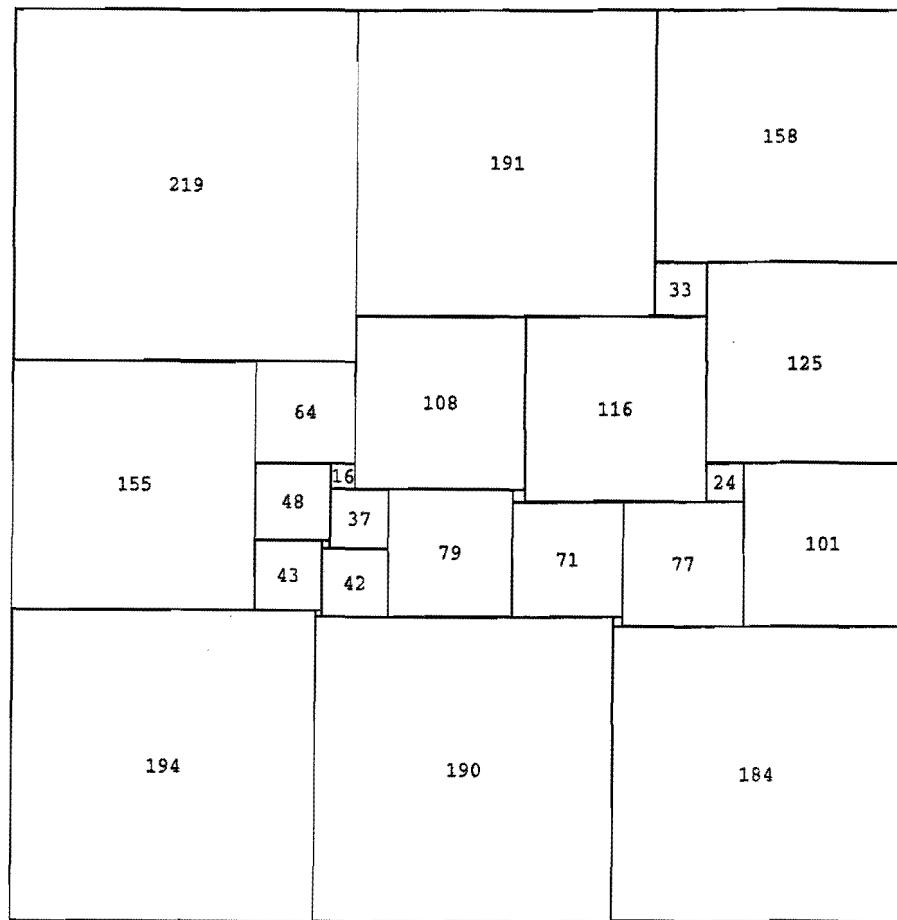


Order: 26

Reduced side: 568

Elements: 4, 5, 6, 8, 16, 24, 33, 37, 42, 43, 48, 64, 71, 77, 79, 101, 108, 116, 125, 155, 158, 184, 190, 191, 194, 219

Code: (219, 191, 158) (33, 125) (108, 116) (155, 64) (48, 16) (24, 101) (37, 79, 8)
(71, 77) (43, 5) (42) (194, 4) (190, 6) (184)

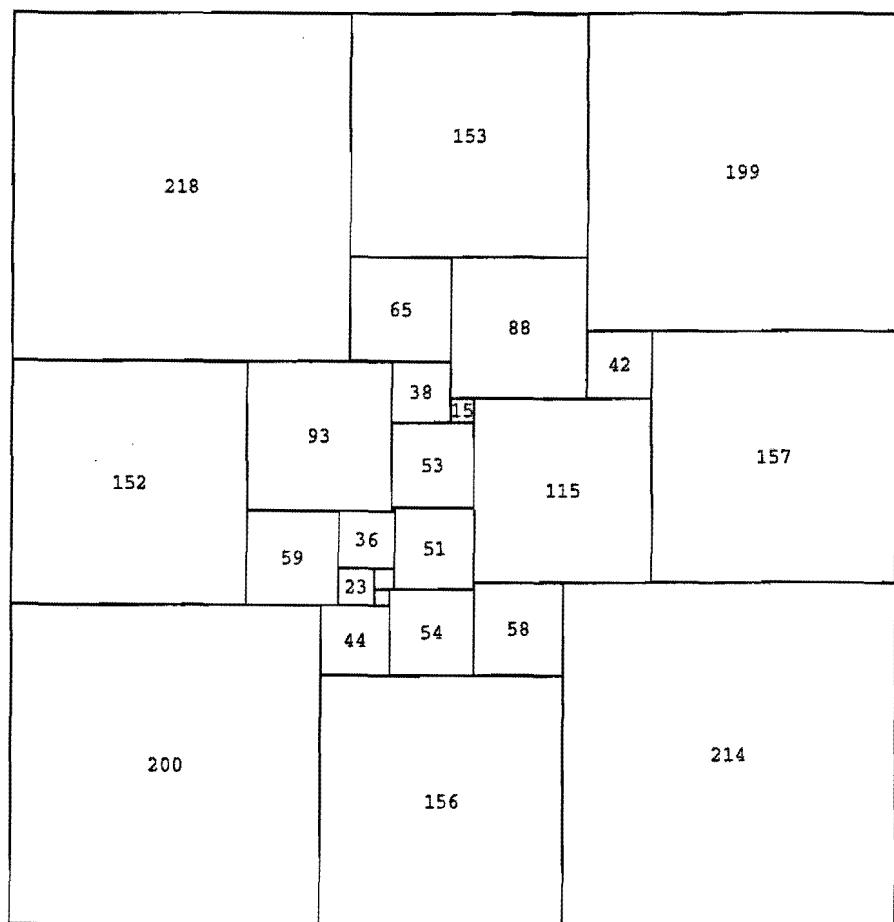


Order: 26

Reduced side: 570

Elements: 2, 10, 13, 15, 23, 36, 38, 42, 44, 51, 53, 54, 58, 59, 65, 88, 93, 115, 152, 153, 156, 157, 199, 200, 214, 218

Code: (218, 153, 199) (65, 88) (42, 157) (152, 93, 38) (15, 115) (53) (2, 51) (59, 36)
(23, 13) (58, 214) (10, 54) (200, 44) (156)

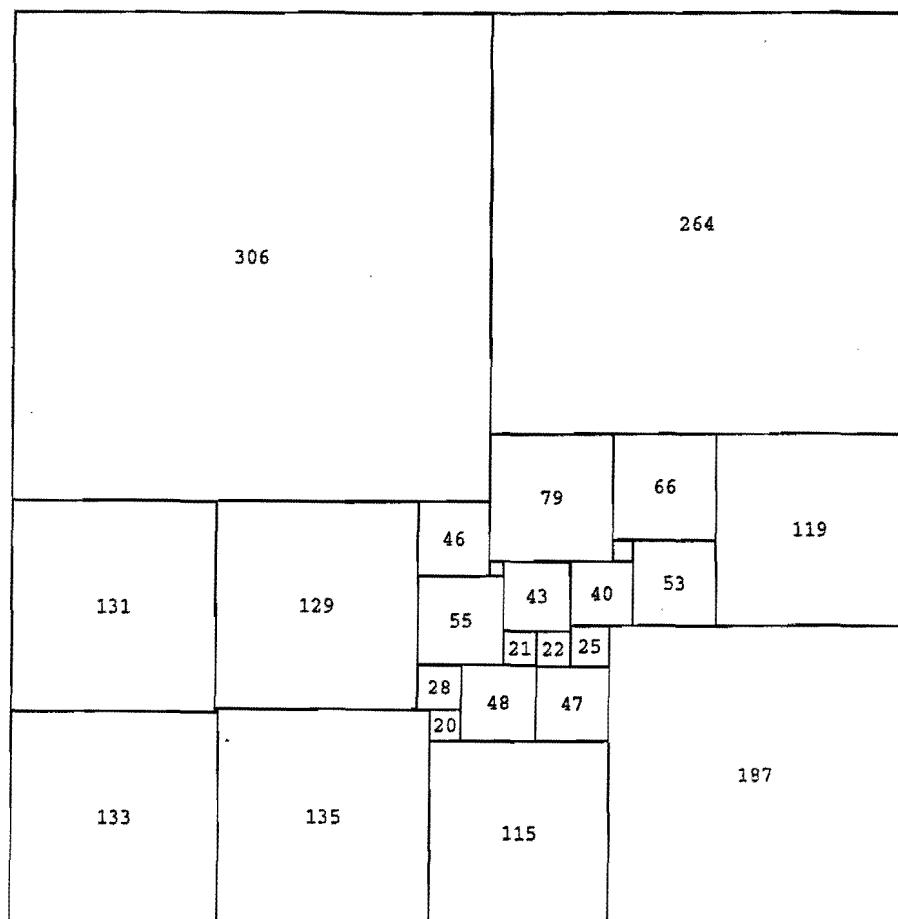


Order: 26

Reduced side: 570

Elements: 2, 9, 13, 20, 21, 22, 25, 28, 40, 43, 46, 47, 48, 53, 55, 66, 79, 115, 119, 129, 131, 133, 135, 187, 264, 306

Code: (306, 264) (79, 66, 119) (131, 129, 46) (13, 53) (9, 43, 40) (55) (25, 187) (21, 22) (28, 48) (47) (2, 135, 20) (133) (115)

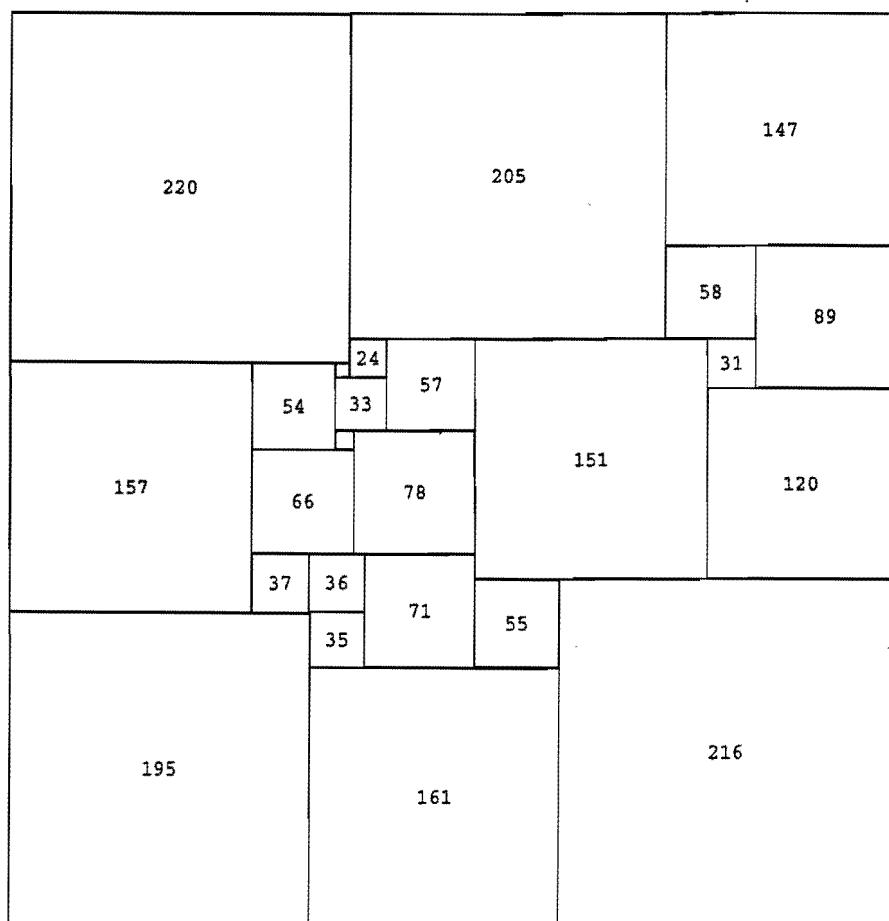


Order: 26

Reduced side: 572

Elements: 1, 9, 12, 24, 31, 33, 35, 36, 37, 54, 55, 57, 58, 66, 71, 78, 89, 120, 147, 151, 157, 161, 195, 205, 216, 220

Code: (220, 205, 147) (58, 89) (24, 57, 151, 31) (157, 54, 9) (33) (120) (12, 78) (66) (37, 36, 71) (55, 216) (1, 35) (195) (161)

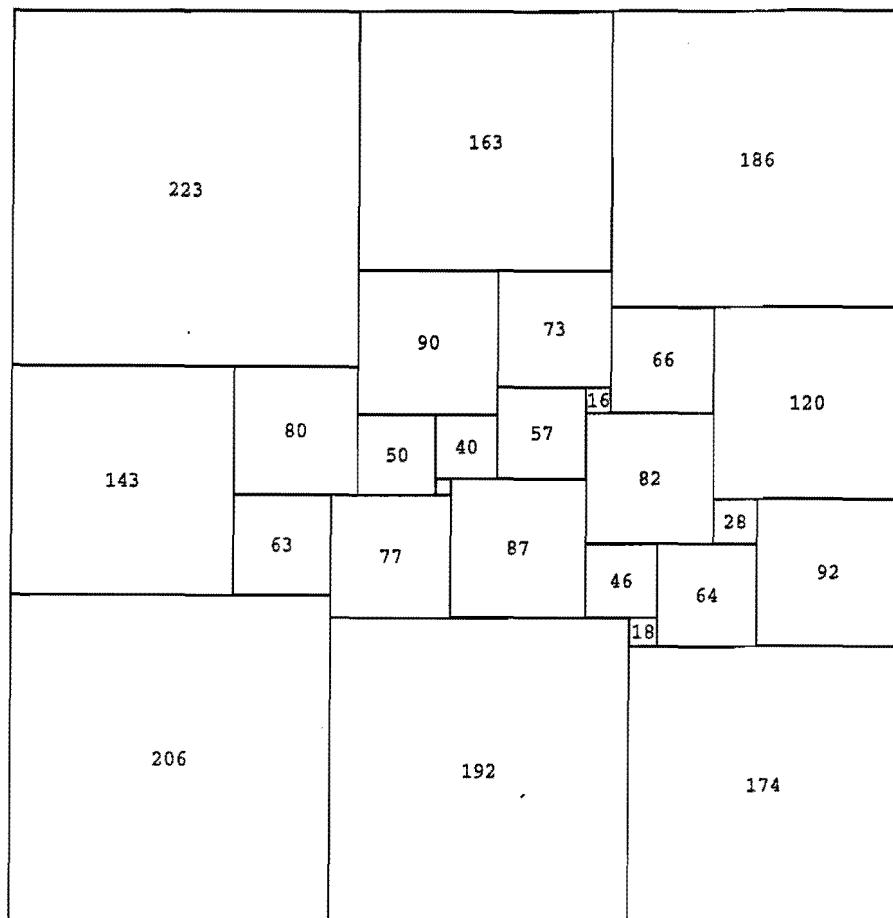


Order: 26

Reduced side: 572

Elements: 10, 16, 18, 28, 40, 46, 50, 57, 63, 64, 66, 73, 77, 80, 82, 87, 90, 92, 120, 143, 163, 174, 186, 192, 206, 223

Code: (223, 163, 186) (90, 73) (66, 120) (143, 80) (57, 16) (82) (50, 40) (10, 87) (63, 77) (28, 92) (46, 64) (206) (192, 18) (174)

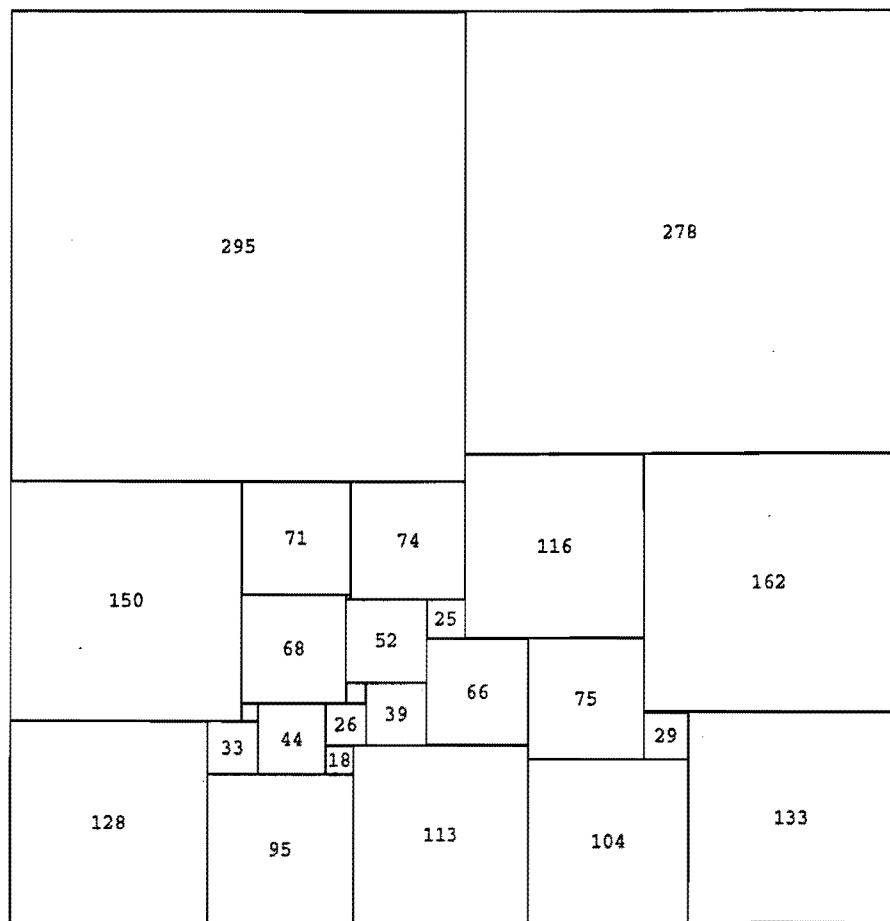


Order: 26

Reduced side: 573

Elements: 3, 11, 13, 18, 25, 26, 29, 33, 39, 44, 52, 66, 68, 71, 74, 75, 95, 104, 113, 116, 128, 133, 150, 162, 278, 295

Code: (295, 278) (116, 162) (150, 71, 74) (68, 3) (52, 25) (66, 75) (13, 39) (11, 44, 26) (29, 133) (128, 33) (18, 113) (104) (95)

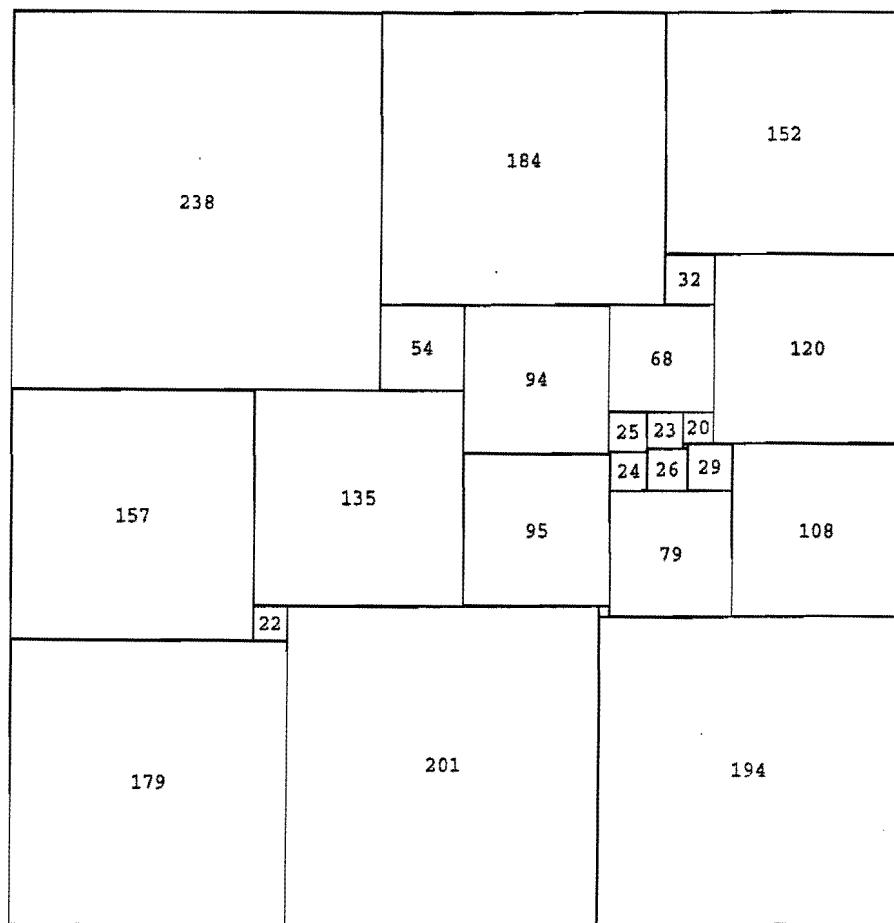


Order: 26

Reduced side: 574

Elements: 1, 3, 7, 20, 22, 23, 24, 25, 26, 29, 32, 54, 68, 79, 94, 95, 108, 120, 135, 152, 157, 179, 184, 194, 201, 238

Code: (238, 184, 152) (32, 120) (54, 94, 68) (157, 135) (25, 23, 20) (3, 29, 108) (26) (1, 24) (95) (79) (22, 201, 7) (194) (179)

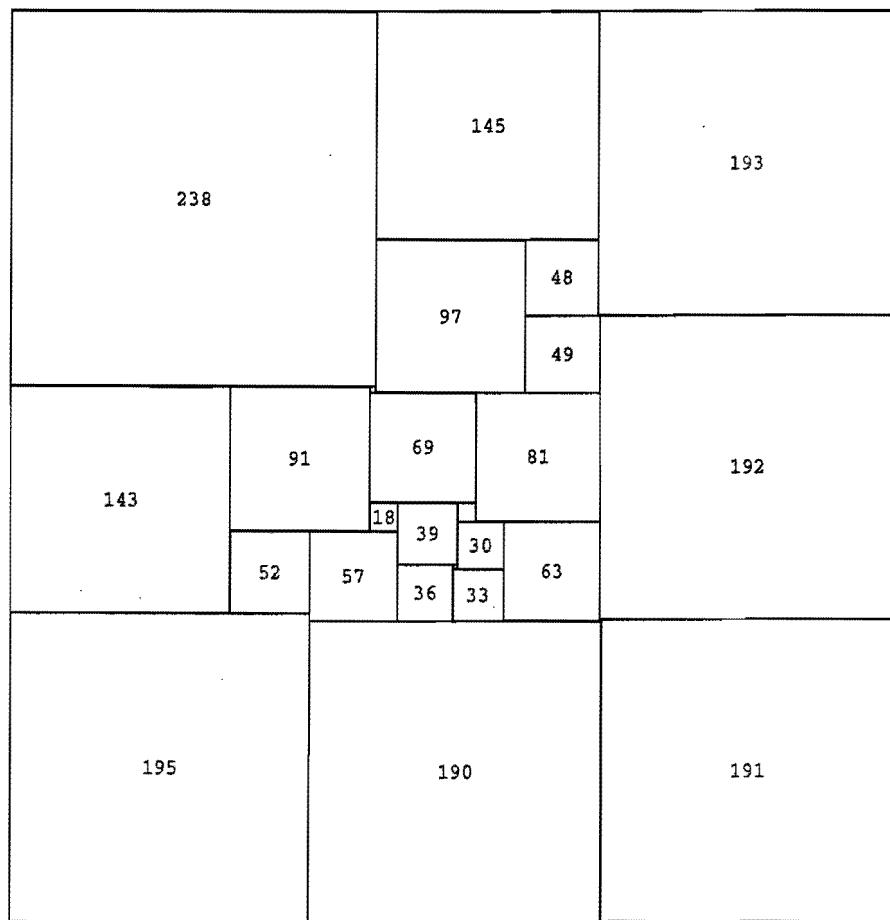


Order: 26

Reduced side: 576

Elements: 1, 3, 4, 12, 18, 30, 33, 36, 39, 48, 49, 52, 57, 63, 69, 81, 91, 97, 143, 145, 190, 191, 192, 193, 195, 238

Code: (238, 145, 193) (97, 48) (49, 192) (143, 91, 4) (69, 81) (18, 39, 12) (30, 63)
(52, 57) (36, 3) (33) (195) (1, 191) (190)

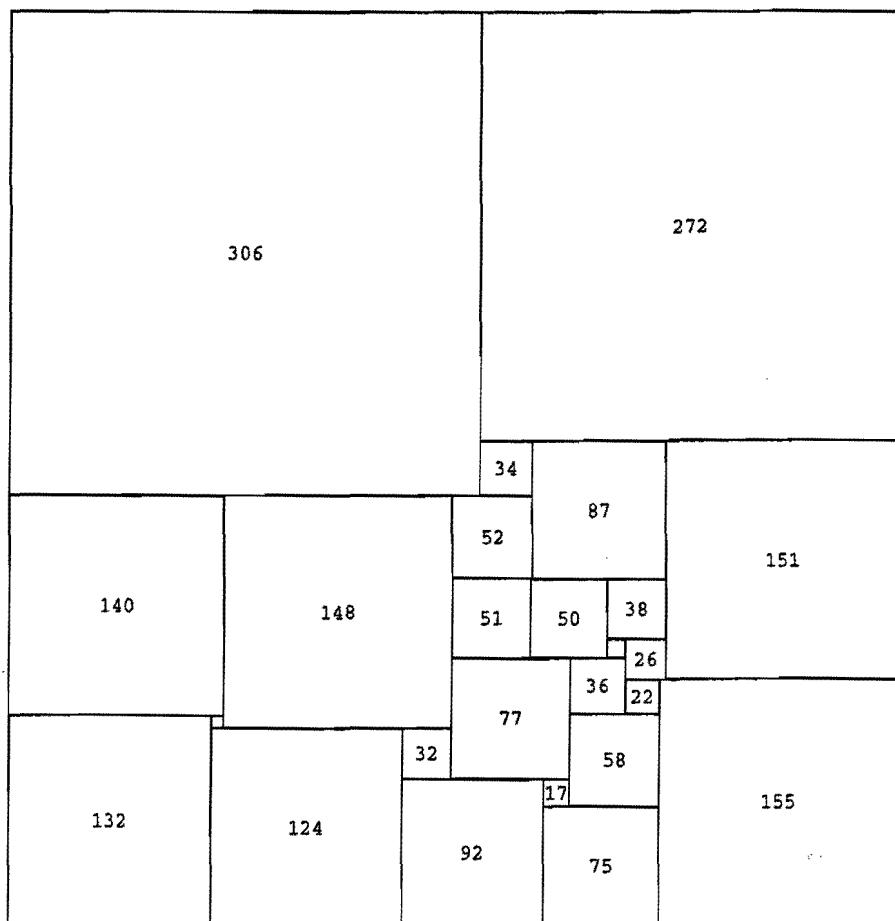


Order: 26

Reduced side: 578

Elements: 1, 8, 12, 17, 22, 26, 32, 34, 36, 38, 50, 51, 52, 58, 75, 77, 87, 92, 124, 132, 140, 148, 151, 155, 272, 306

Code: (306, 272) (34, 87, 151) (140, 148, 52) (51, 1) (50, 38) (12, 26) (77, 36) (22, 155) (58) (132, 8) (124, 32) (92, 17) (75)

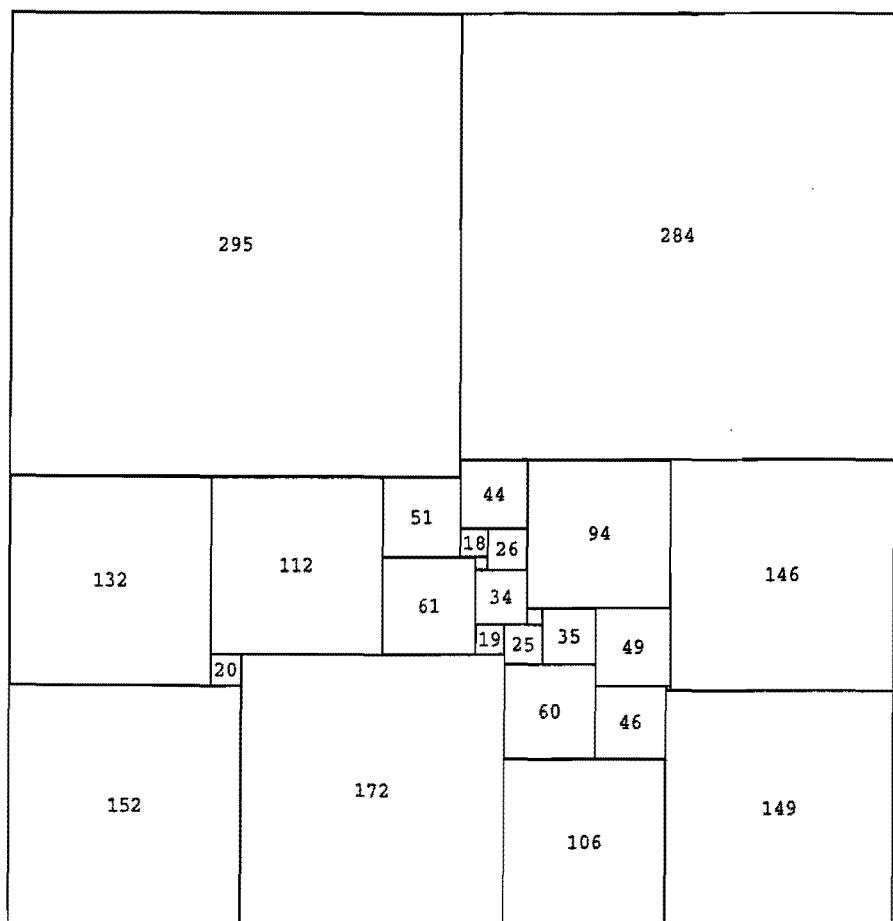


Order: 26

Reduced side: 579

Elements: 3, 8, 10, 18, 19, 20, 25, 26, 34, 35, 44, 46, 49, 51, 60, 61, 94, 106, 112, 132, 146, 149, 152, 172, 284, 295

Code: (295, 284) (44, 94, 146) (132, 112, 51) (18, 26) (61, 8) (34) (10, 35, 49) (19, 25) (20, 172) (60) (152) (46, 3) (149) (106)

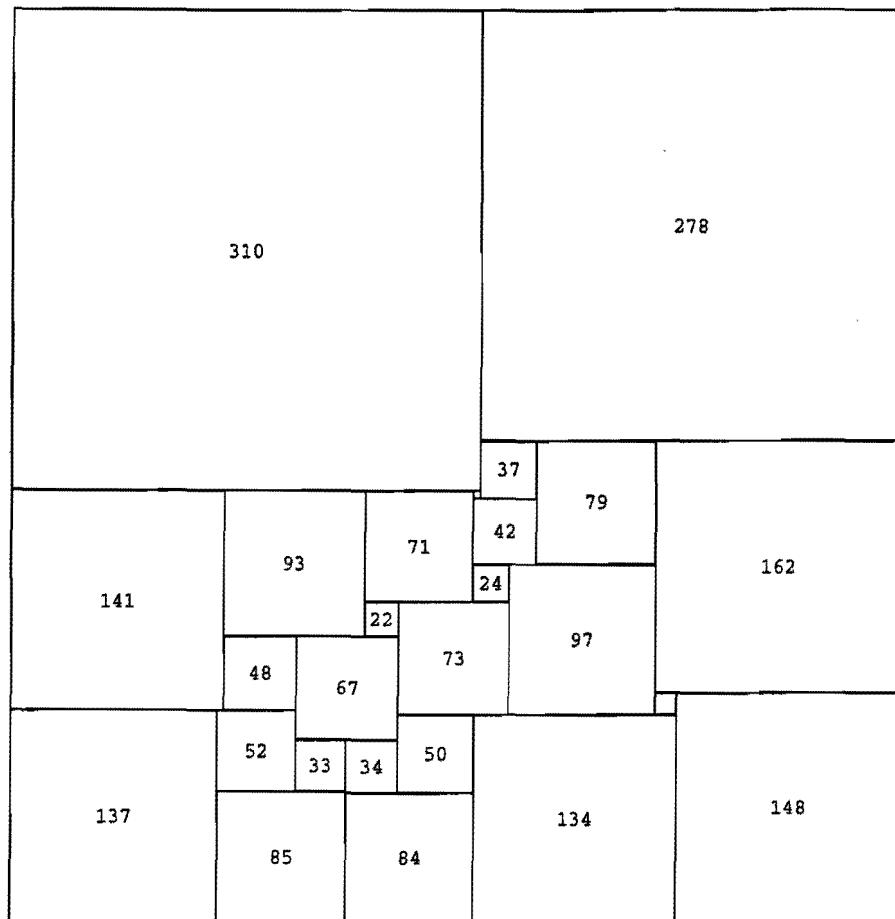


Order: 26

Reduced side: 588

Elements: 5, 14, 22, 24, 33, 34, 37, 42, 48, 50, 52, 67, 71, 73, 79, 84, 85, 93, 97, 134, 137, 141, 148, 162, 278, 310

Code: (310, 278) (37, 79, 162) (141, 93, 71, 5) (42) (24, 97) (22, 73) (48, 67) (14, 148) (137, 52) (50, 134) (33, 34) (85) (84)

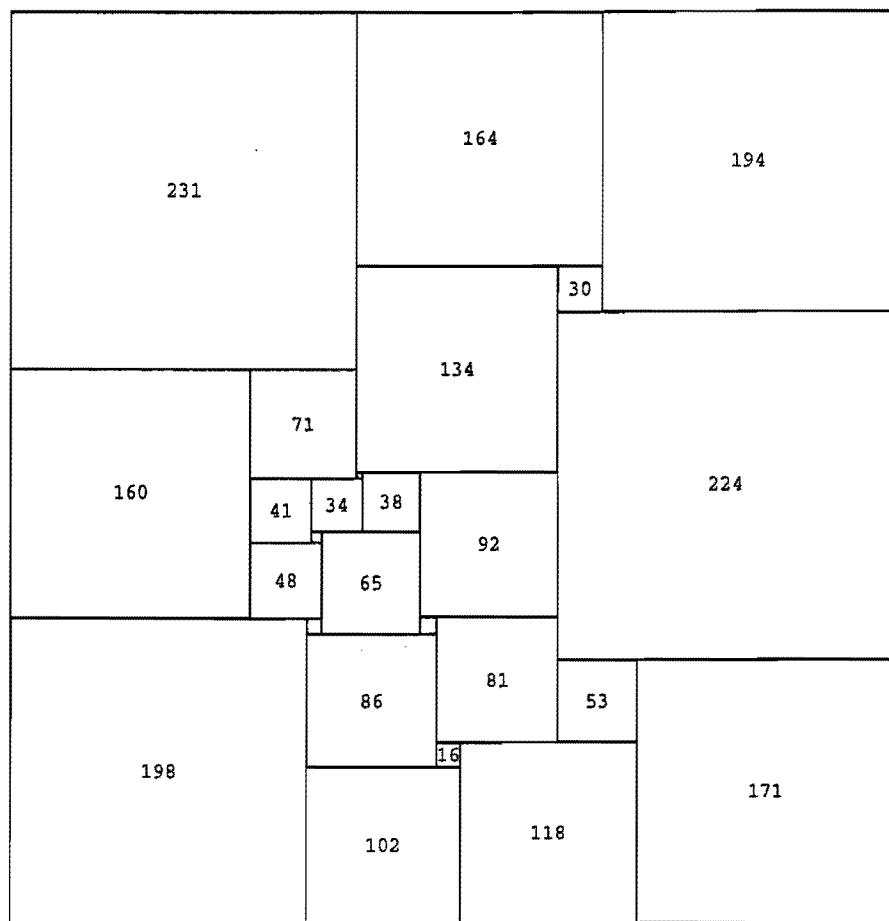


Order: 26

Reduced side: 589

Elements: 4, 7, 10, 11, 16, 30, 34, 38, 41, 48, 53, 65, 71, 81, 86, 92, 102, 118, 134, 160, 164, 171, 194, 198, 224, 231

Code: (231, 164, 194) (134, 30) (224) (160, 71) (4, 38, 92) (41, 34) (7, 65) (48) (11, 81) (198, 10) (86) (53, 171) (16, 118) (102)

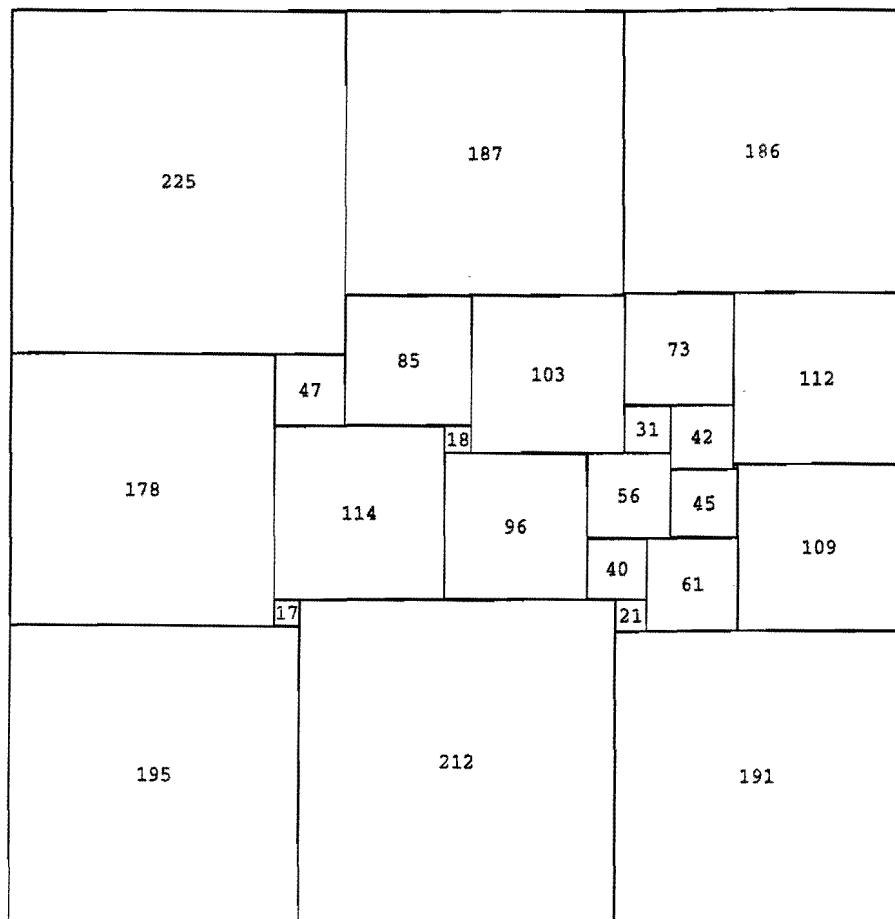


Order: 26

Reduced side: 598

Elements: 1, 3, 17, 18, 21, 31, 40, 42, 45, 47, 56, 61, 73, 85, 96, 103, 109, 112, 114, 178, 186, 187, 191, 195, 212, 225

Code: (225, 187, 186) (1, 73, 112) (85, 103) (178, 47) (31, 42) (114, 18) (96, 56) (3, 109) (45) (40, 61) (17, 212, 21) (195) (191)

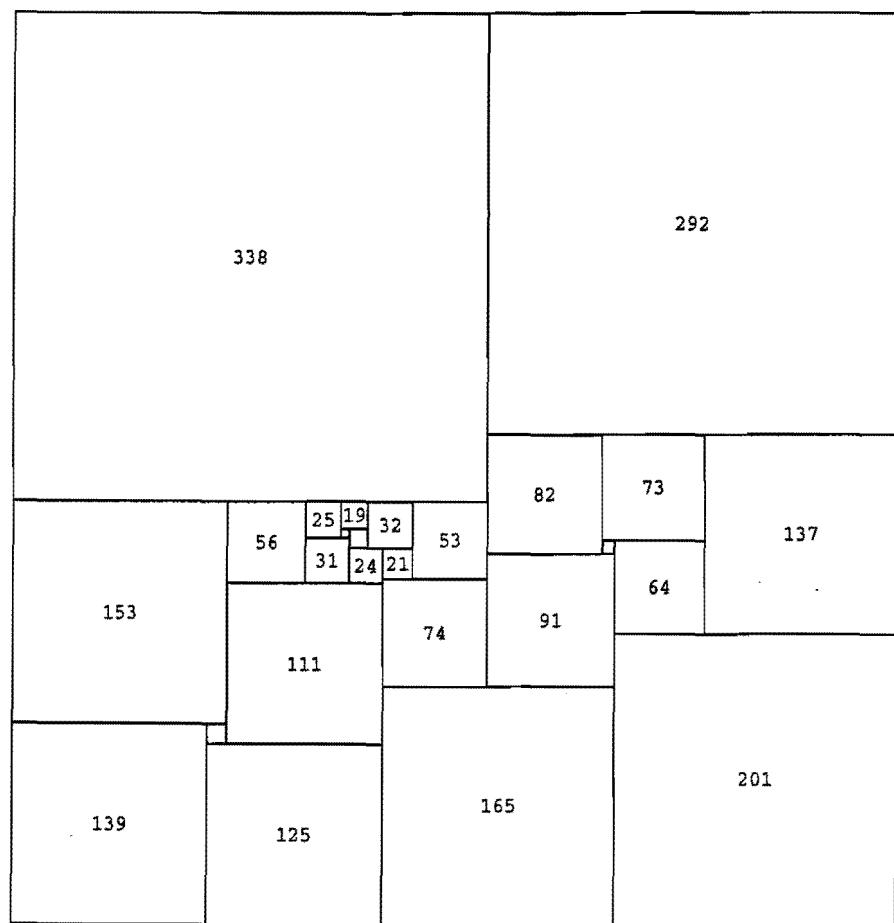


Order: 26

Reduced side: 630

Elements: 6, 9, 13, 14, 19, 21, 24, 25, 31, 32, 53, 56, 64, 73, 74, 82, 91, 111, 125, 137, 139, 153, 165, 201, 292, 338

Code: (338, 292) (82, 73, 137) (153, 56, 25, 19, 32, 53) (6, 13) (31) (9, 64) (24, 21)
(91) (74) (111) (201) (165) (139, 14) (125)

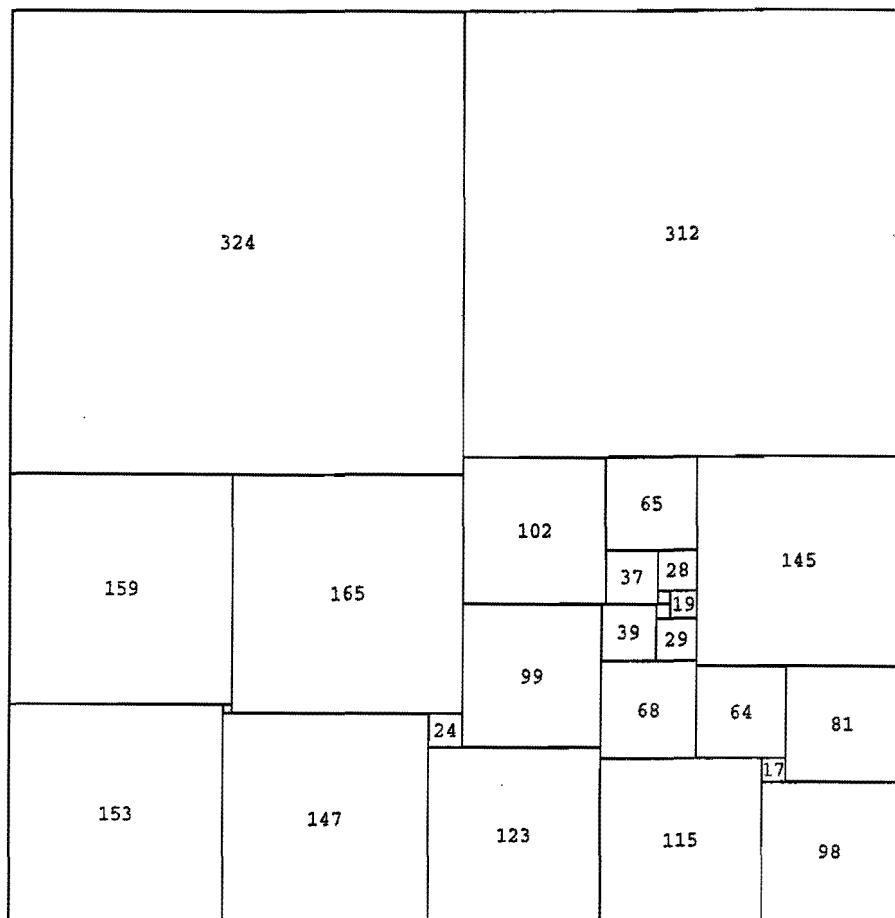


Order: 26

Reduced side: 636

Elements: 6, 9, 10, 17, 19, 24, 28, 29, 37, 39, 64, 65, 68, 81, 98, 99, 102, 115, 123, 145, 147, 153, 159, 165, 312, 324

Code: (324, 312) (102, 65, 145) (159, 165) (37, 28) (9, 19) (99, 39, 10) (29) (68) (64, 81) (153, 6) (147, 24) (123) (115, 17) (98)

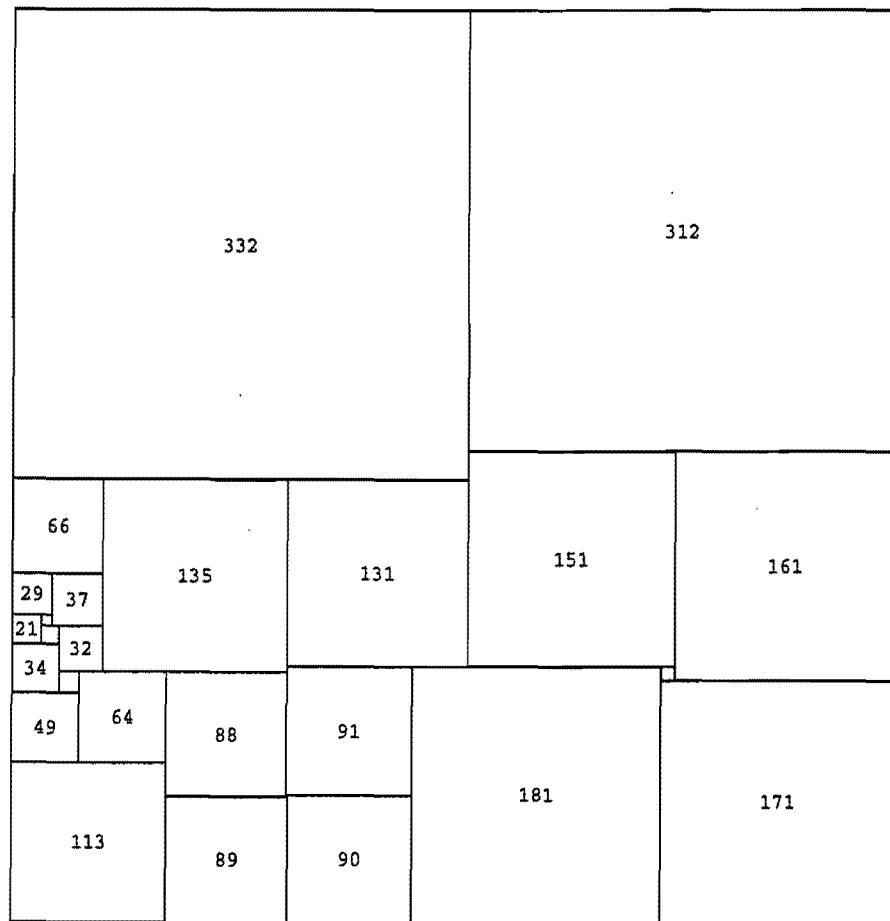


Order: 26

Reduced side: 644

Elements: 1, 8, 10, 13, 15, 21, 29, 32, 34, 37, 49, 64, 66, 88, 89, 90, 91, 113, 131, 135, 151, 161, 171, 181, 312, 332

Code: (332, 312) (151, 161) (66, 135, 131) (29, 37) (21, 8) (13, 32) (34) (91, 181, 10) (15, 64, 88) (171) (49) (113) (1, 90) (89)

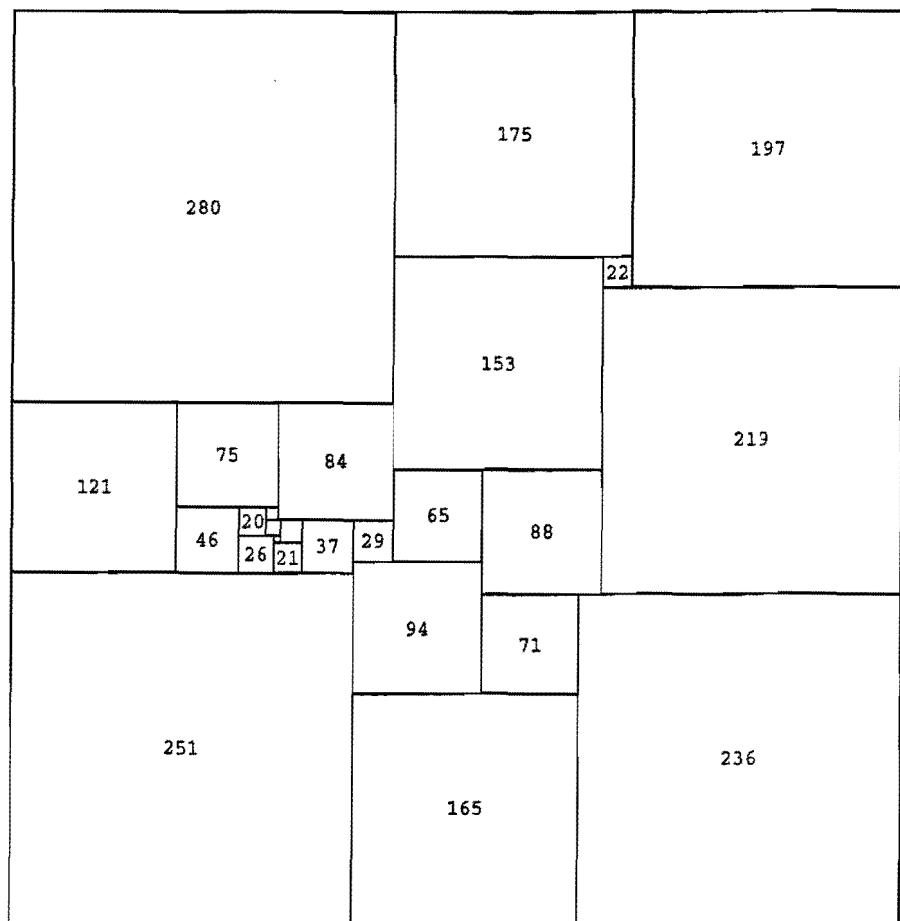


Order: 26

Reduced side: 652

Elements: 5, 9, 11, 16, 20, 21, 22, 26, 29, 37, 46, 65, 71, 75, 84, 88, 94, 121, 153, 165, 175, 197, 219, 236, 251, 280

Code: (280, 175, 197) (153, 22) (219) (121, 75, 84) (65, 88) (46, 20, 9) (11, 16, 37, 29) (26, 5) (21) (94) (251) (71, 236) (165)

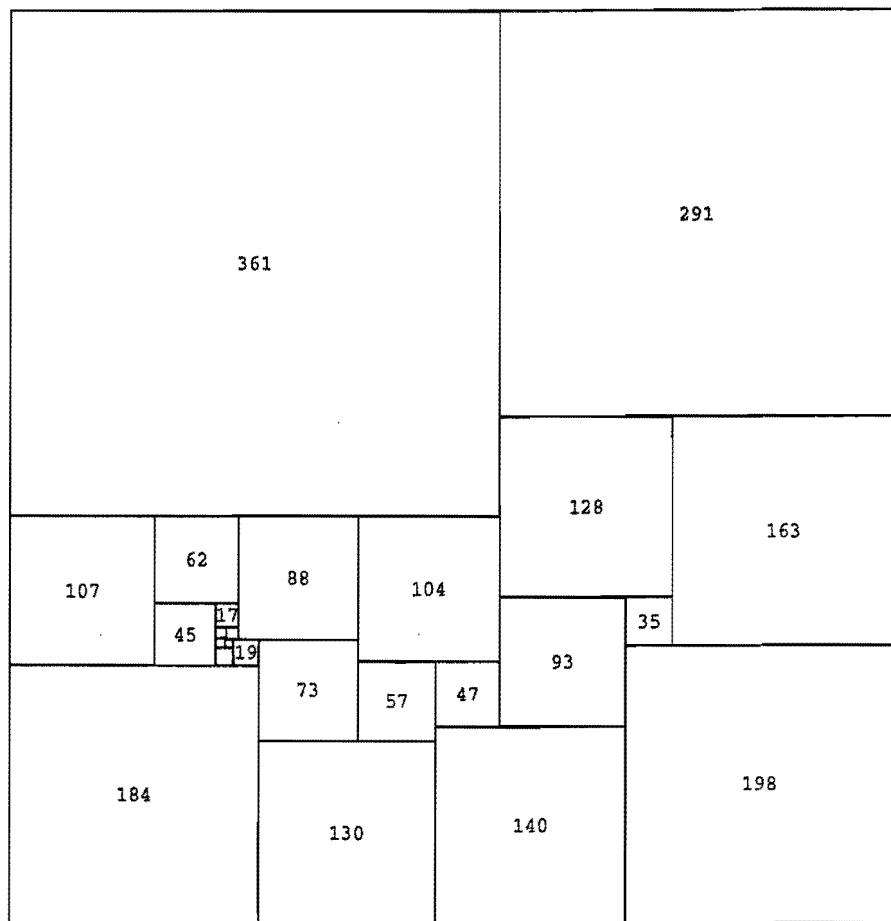


Order: 26

Reduced side: 652

Elements: 1, 6, 7, 8, 9, 13, 17, 19, 35, 45, 47, 57, 62, 73, 88, 93, 104, 107, 128, 130, 140, 163, 184, 198, 291, 361

Code: (361, 291) (128, 163) (107, 62, 88, 104) (93, 35) (45, 17) (8, 9) (7, 1) (6, 19, 73) (198) (13) (57, 47) (184) (140) (130)

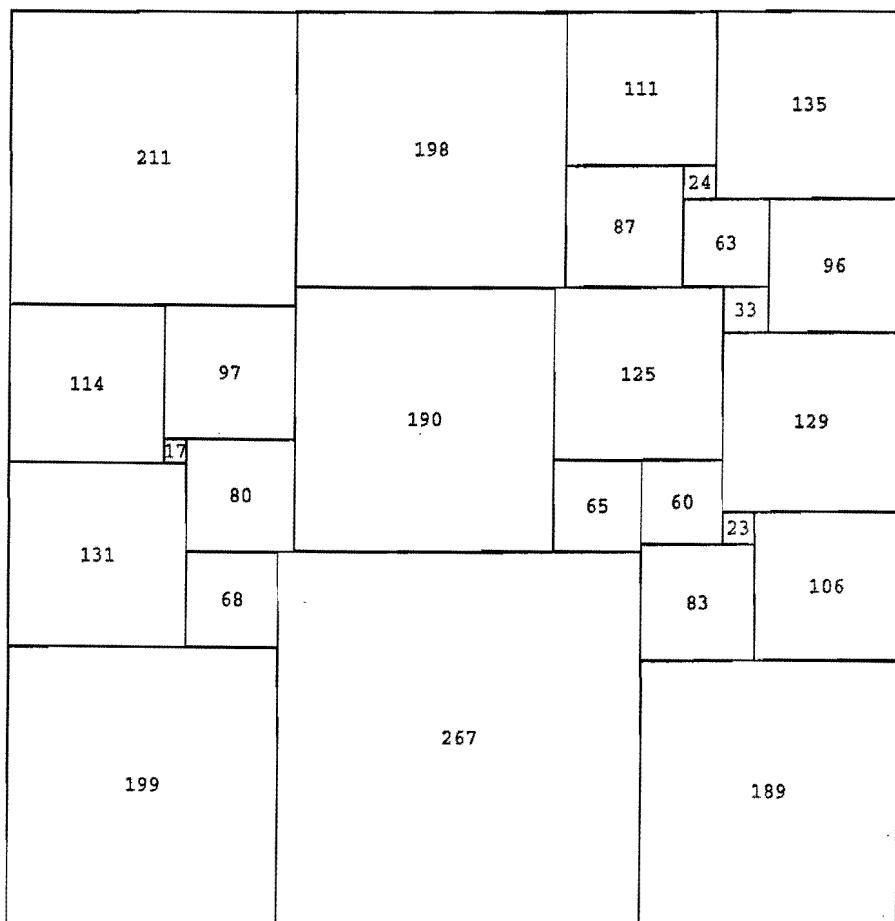


Order: 26

Reduced side: 655

Elements: 17, 23, 24, 33, 60, 63, 65, 68, 80, 83, 87, 96, 97, 106, 111, 114, 125, 129, 131, 135, 189, 190, 198, 199, 211, 267

Code: (211, 198, 111, 135) (87, 24) (63, 96) (190, 125, 33) (114, 97) (129) (17, 80)
(65, 60) (131) (23, 106) (83) (68, 267) (199) (189)

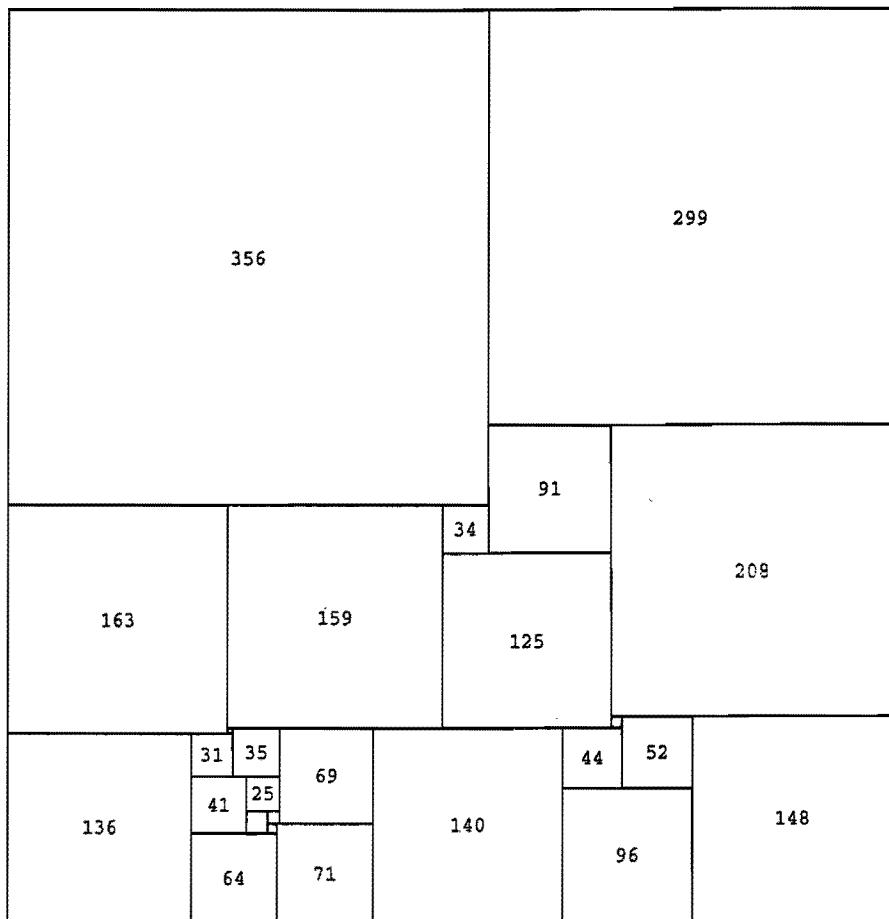


Order: 26

Reduced side: 655

Elements: 4, 7, 8, 9, 16, 25, 31, 34, 35, 41, 44, 52, 64, 69, 71, 91, 96, 125, 136, 140, 148, 159, 163, 208, 299, 356

Code: (356, 299) (91, 208) (163, 159, 34) (125) (8, 52, 148) (4, 35, 69, 140, 44) (136, 31) (41, 25) (96) (16, 9) (7, 71) (64)

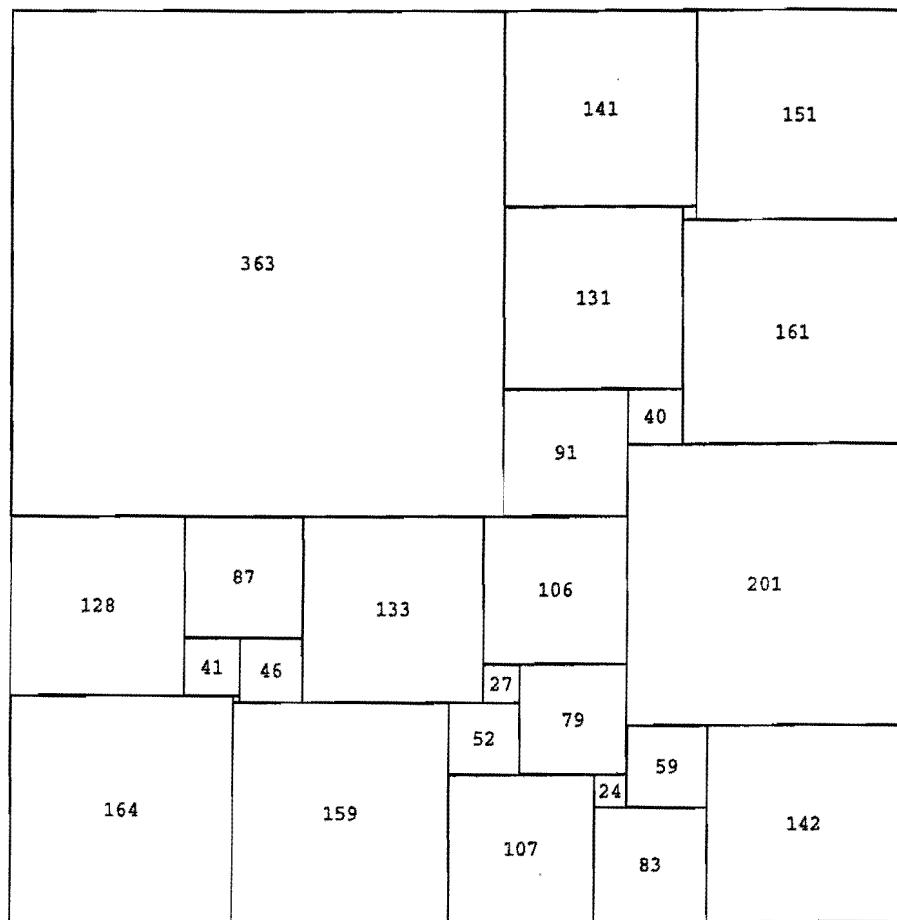


Order: 26

Reduced side: 655

Elements: 5, 10, 24, 27, 40, 41, 46, 52, 59, 79, 83, 87, 91, 106, 107, 128, 131, 133, 141, 142, 151, 159, 161, 164, 201, 363

Code: (363, 141, 151) (131, 10) (161) (91, 40) (201) (128, 87, 133, 106) (41, 46) (27, 79) (164, 5) (159, 52) (59, 142) (107, 24) (83)

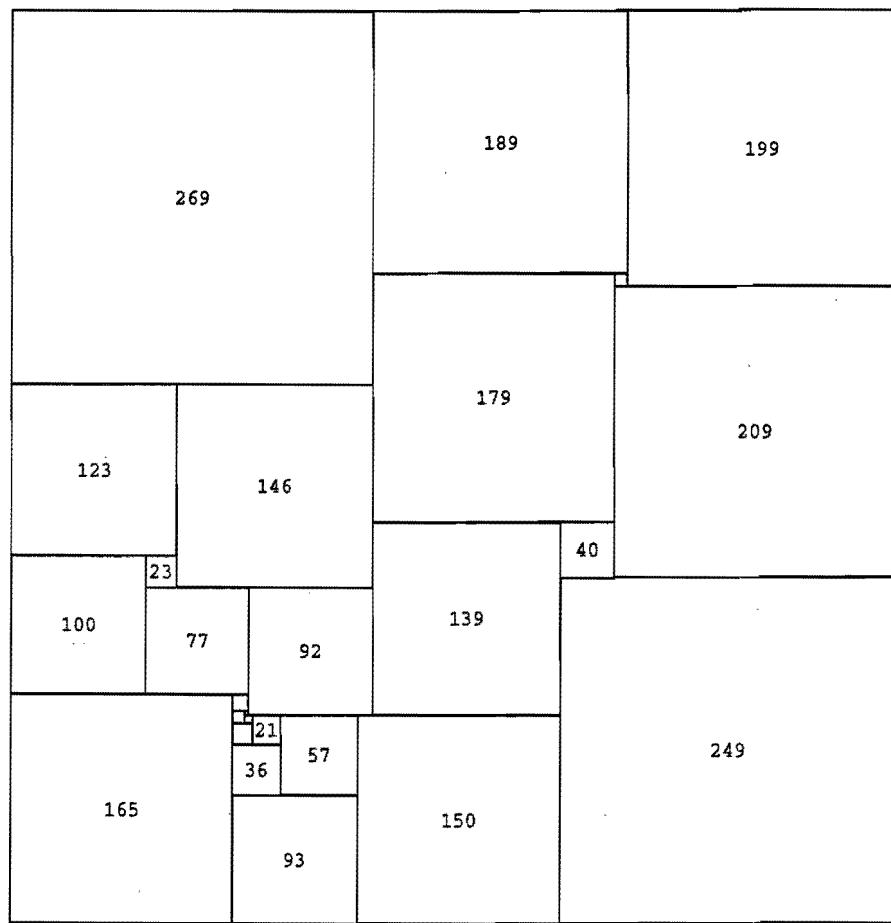


Order: 26

Reduced side: 657

Elements: 3, 6, 9, 10, 12, 15, 21, 23, 36, 40, 57, 77, 92, 93, 100, 123, 139, 146, 150, 165, 179, 189, 199, 209, 249, 269

Code: (269, 189, 199) (179, 10) (209) (123, 146) (139, 40) (100, 23) (249) (77, 92)
(165, 12) (9, 3) (6, 21, 57, 150) (15) (36) (93)

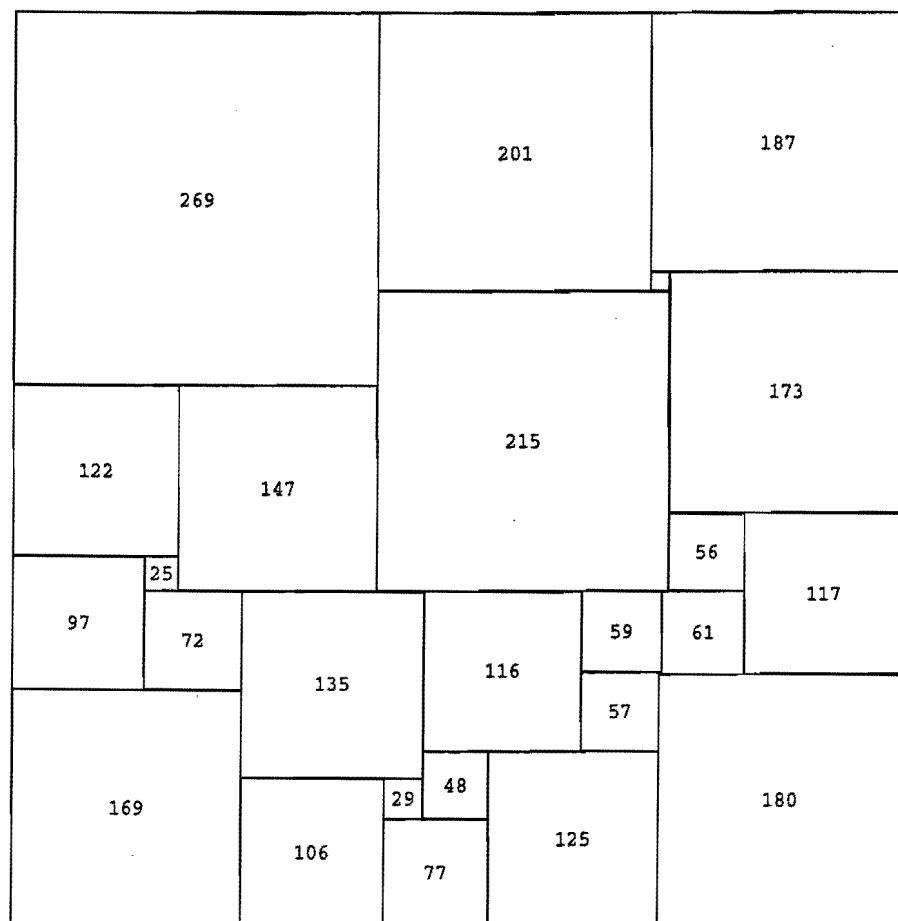


Order: 26

Reduced side: 657

Elements: 2, 14, 25, 29, 48, 56, 57, 59, 61, 72, 77, 97, 106, 116, 117, 122, 125, 135, 147, 169, 173, 180, 187, 201, 215, 269

Code: (269, 201, 187) (14, 173) (215) (122, 147) (56, 117) (97, 25) (72, 135, 116, 59, 61) (57, 2) (180) (169) (48, 125) (106, 29) (77)

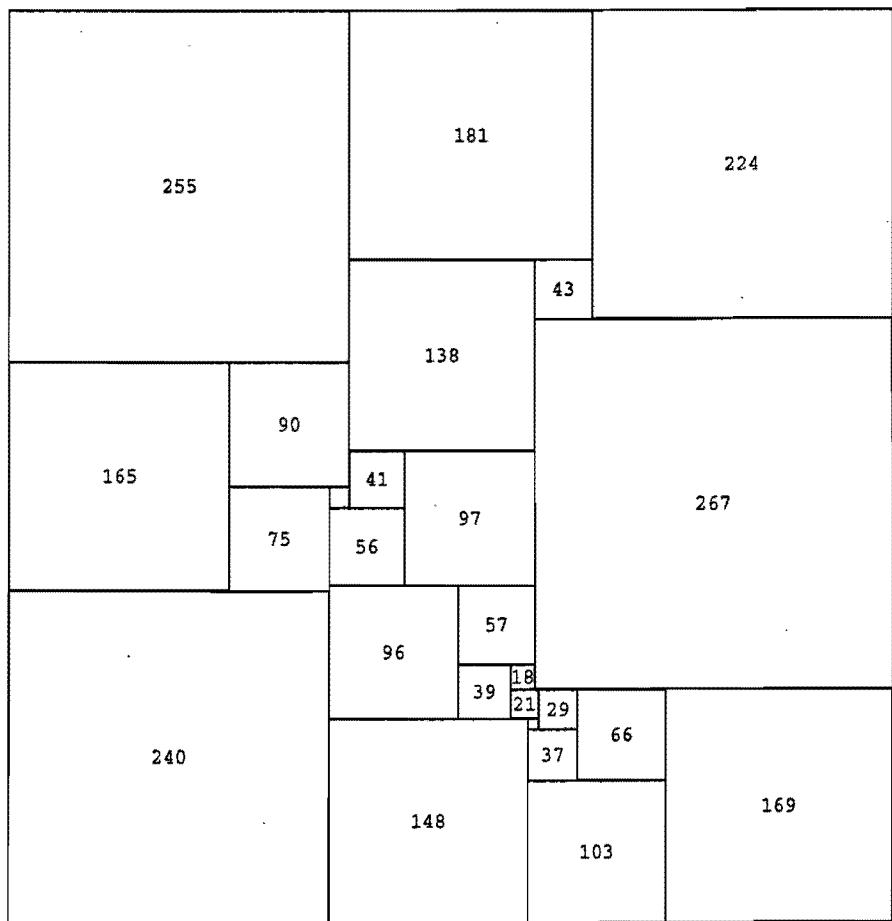


Order: 26

Reduced side: 660

Elements: 8, 15, 18, 21, 29, 37, 39, 41, 43, 56, 57, 66, 75, 90, 96, 97, 103, 138, 148, 165, 169, 181, 224, 240, 255, 267

Code: (255, 181, 224) (138, 43) (267) (165, 90) (41, 97) (75, 15) (56) (96, 57) (240) (39, 18) (21, 29, 66, 169) (148, 8) (37) (103)

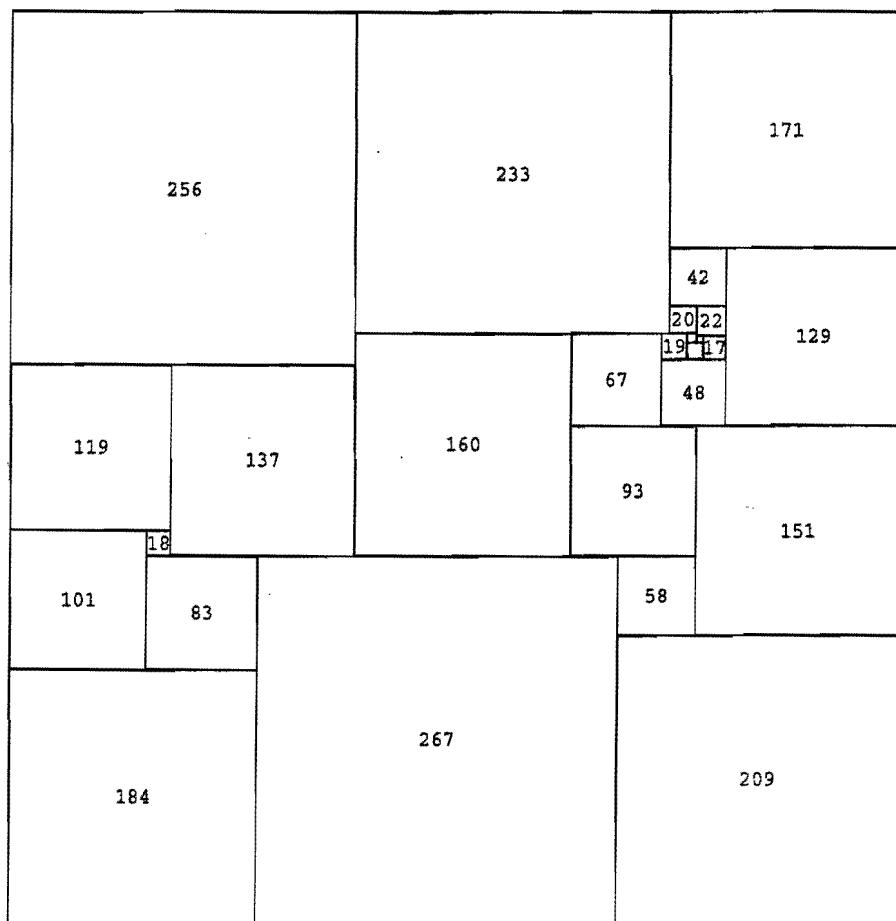


Order: 26

Reduced side: 660

Elements: 5, 7, 12, 17, 18, 19, 20, 22, 42, 48, 58, 67, 83, 93, 101, 119, 129, 137, 151, 160, 171, 184, 209, 233, 256, 267

Code: (256, 233, 171) (42, 129) (20, 22) (160, 67, 19, 7) (5, 17) (12) (48) (119, 137) (93, 151) (101, 18) (83, 267, 58) (209) (184)

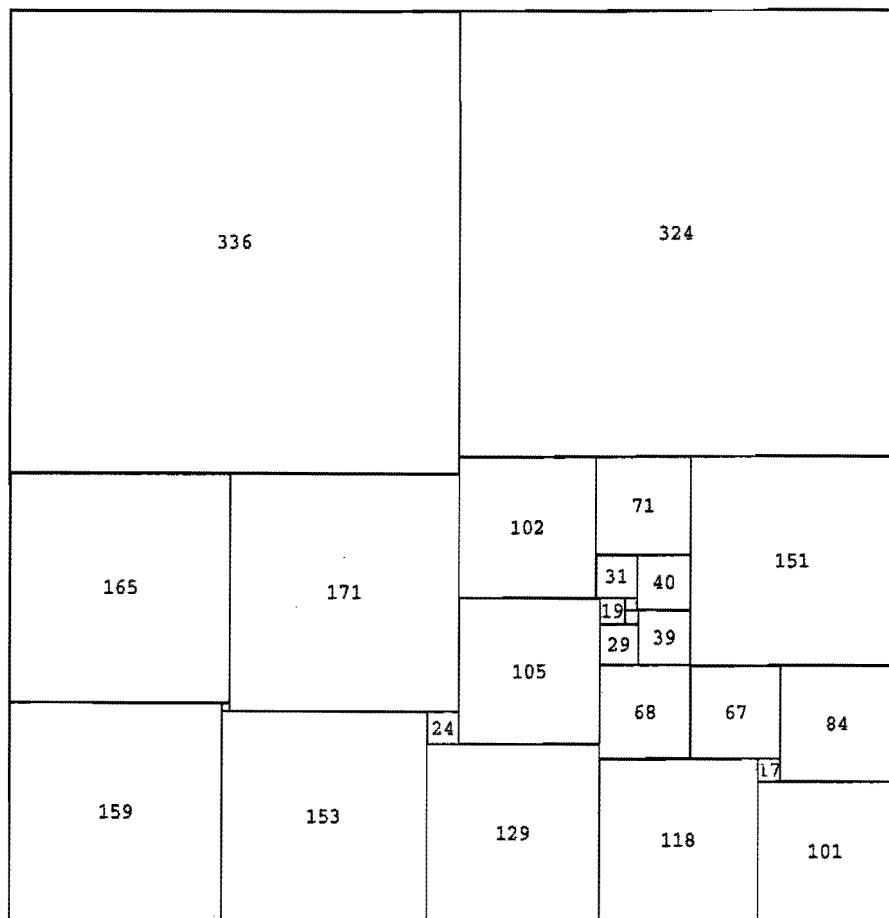


Order: 26

Reduced side: 660

Elements: 6, 9, 10, 17, 19, 24, 29, 31, 39, 40, 67, 68, 71, 84, 101, 102, 105, 118, 129, 151, 153, 159, 165, 171, 324, 336

Code: (336, 324) (102, 71, 151) (165, 171) (31, 40) (105, 19, 9) (10, 39) (29) (68)
(67, 84) (159, 6) (153, 24) (129) (118, 17) (101)

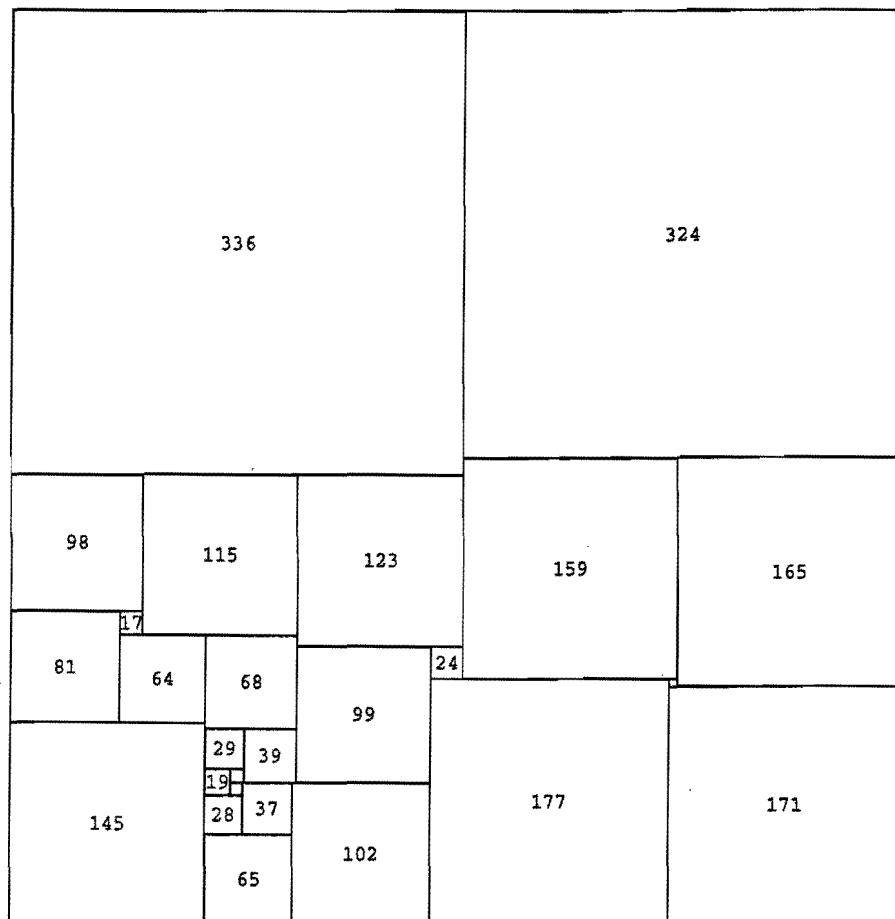


Order: 26

Reduced side: 660

Elements: 6, 9, 10, 17, 19, 24, 28, 29, 37, 39, 64, 65, 68, 81, 98, 99, 102, 115, 123, 145, 159, 165, 171, 177, 324, 336

Code: (336, 324) (159, 165) (98, 115, 123) (81, 17) (64, 68) (99, 24) (177, 6) (171) (145) (29, 39) (19, 10) (9, 37, 102) (28) (65)

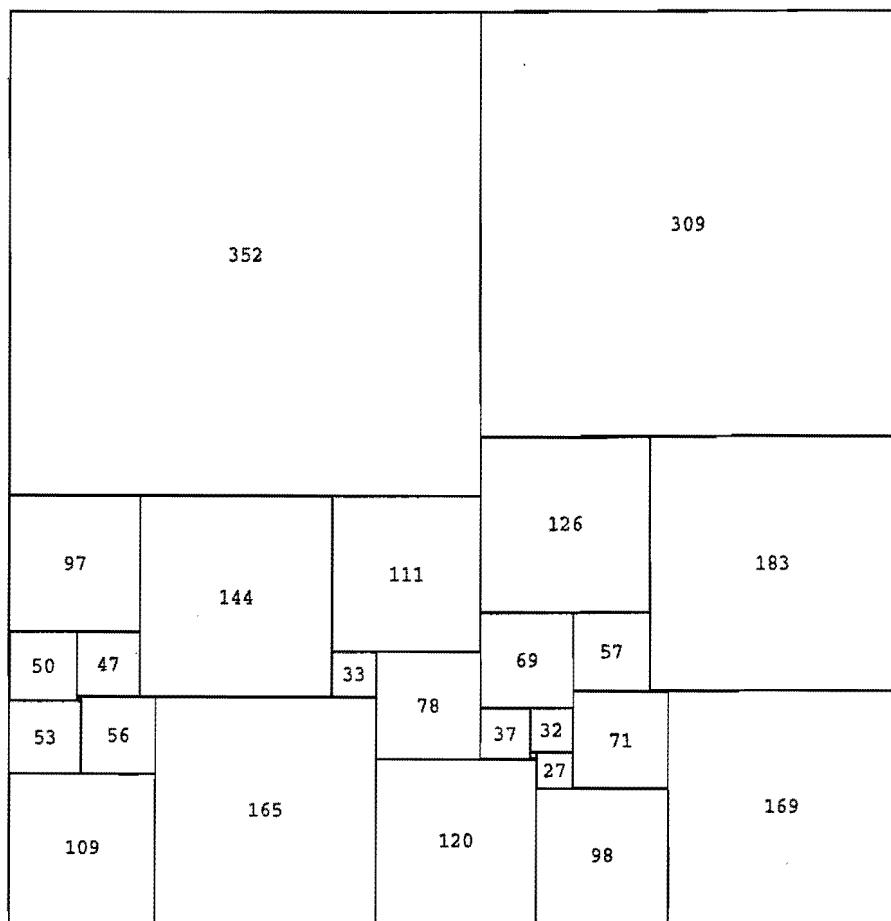


Order: 26

Reduced side: 661

Elements: 3, 5, 27, 32, 33, 37, 47, 50, 53, 56, 57, 69, 71, 78, 97, 98, 109, 111, 120, 126, 144, 165, 169, 183, 309, 352

Code: (352, 309) (126, 183) (97, 144, 111) (69, 57) (50, 47) (33, 78) (71, 169) (3, 56, 165) (53) (37, 32) (5, 27) (120) (109) (98)

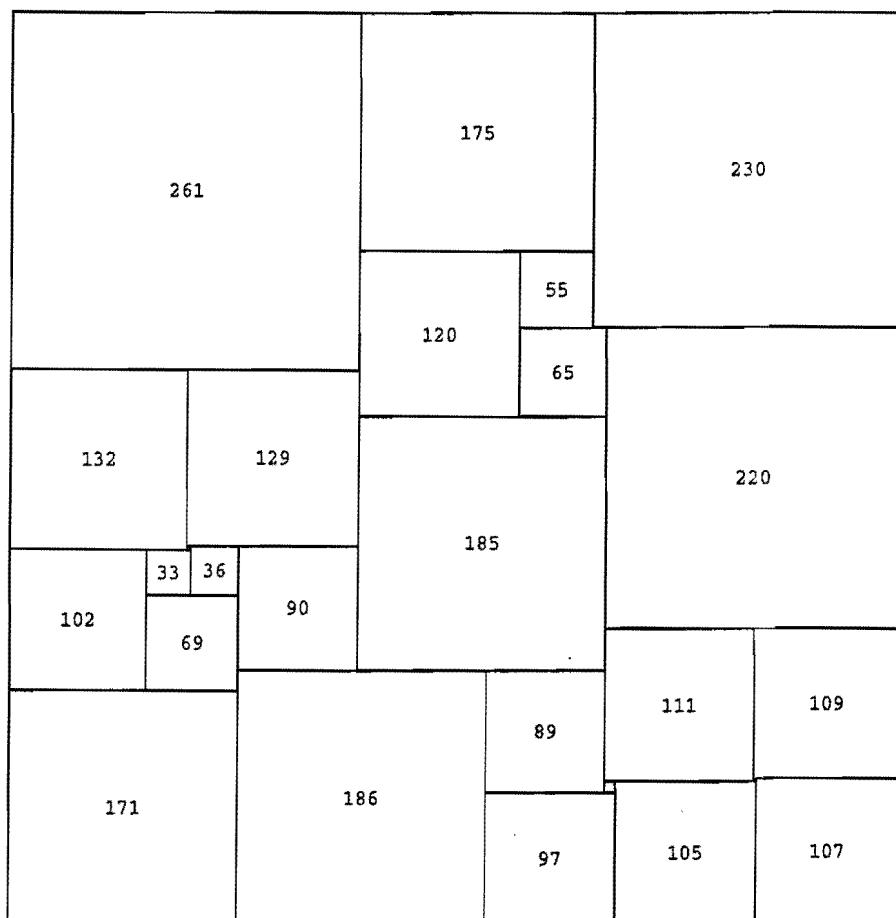


Order: 26

Reduced side: 666

Elements: 2, 3, 8, 33, 36, 55, 65, 69, 89, 90, 97, 102, 105, 107, 109, 111, 120, 129, 132, 171, 175, 185, 186, 220, 230, 261

Code: (261, 175, 230) (120, 55) (65, 220) (132, 129) (185) (3, 36, 90) (102, 33) (69) (111, 109) (186, 89) (171) (2, 107) (8, 105) (97)

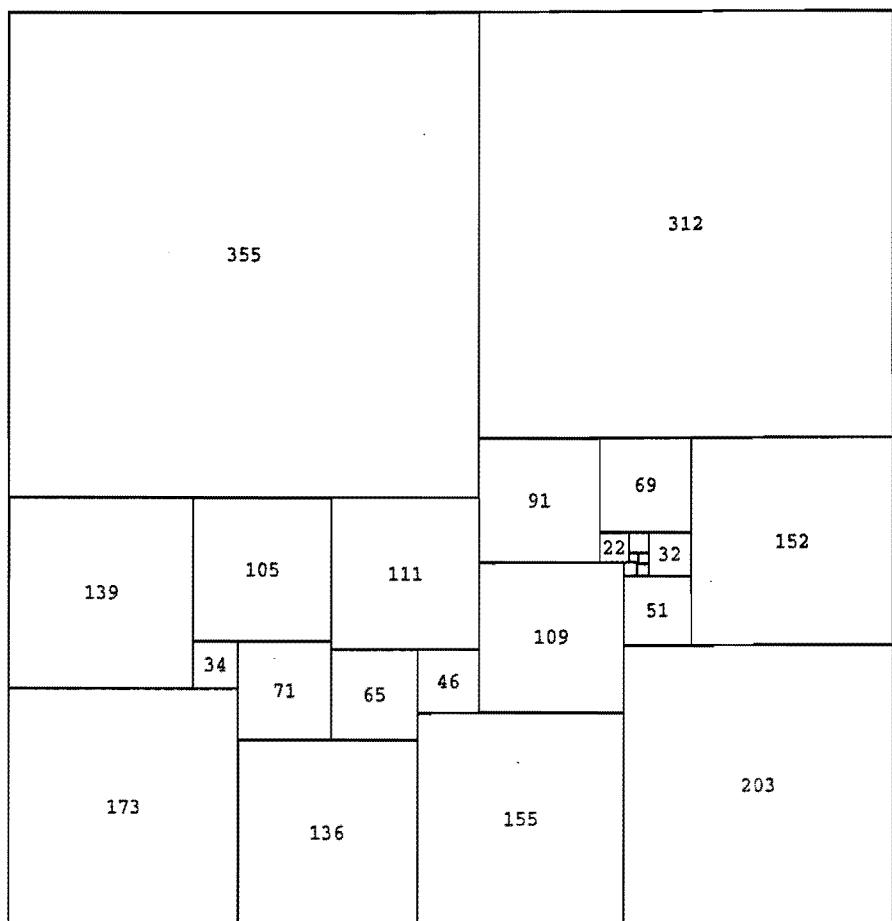


Order: 26

Reduced side: 667

Elements: 1, 7, 8, 9, 10, 15, 22, 32, 34, 46, 51, 65, 69, 71, 91, 105, 109, 111, 136, 139, 152, 155, 173, 203, 312, 355

Code: (355, 312) (91, 69, 152) (139, 105, 111) (22, 15, 32) (7, 8) (109, 10, 1) (9) (51) (34, 71) (203) (65, 46) (173) (155) (136)

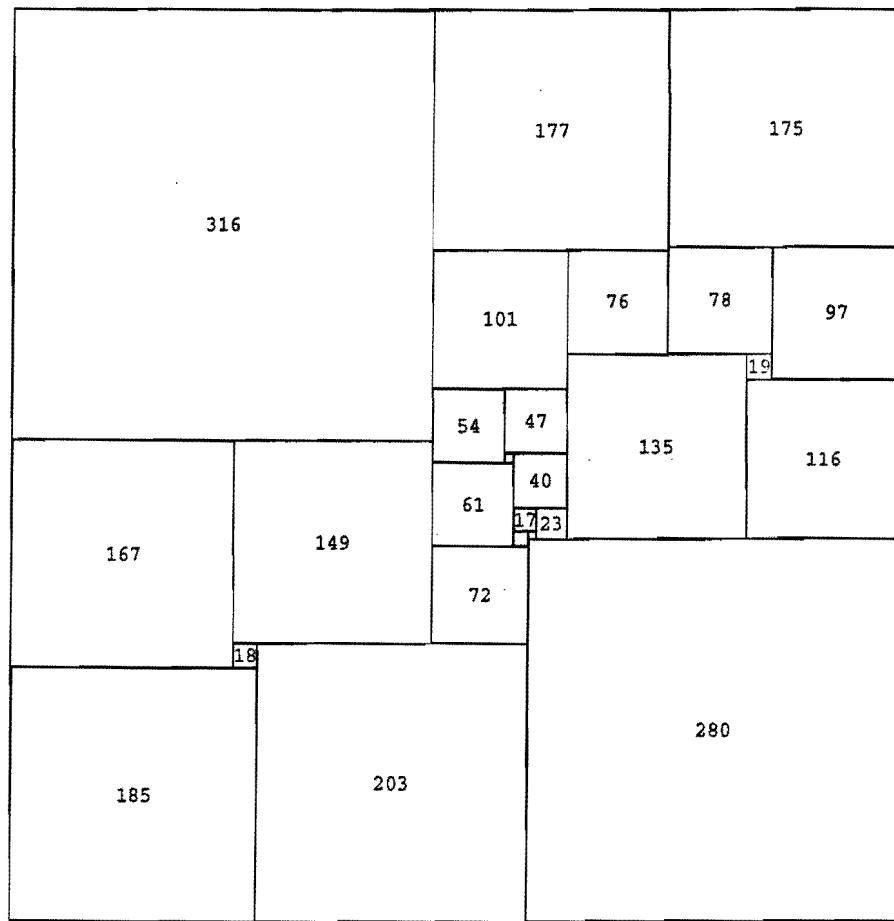


Order: 26

Reduced side: 668

Elements: 6, 7, 11, 17, 18, 19, 23, 40, 47, 54, 61, 72, 76, 78, 97, 101, 116, 135, 149, 167, 175, 177, 185, 203, 280, 316

Code: (316, 177, 175) (78, 97) (101, 76) (135, 19) (116) (54, 47) (167, 149) (7, 40)
(61) (17, 23) (11, 6) (280) (72) (18, 203) (185)

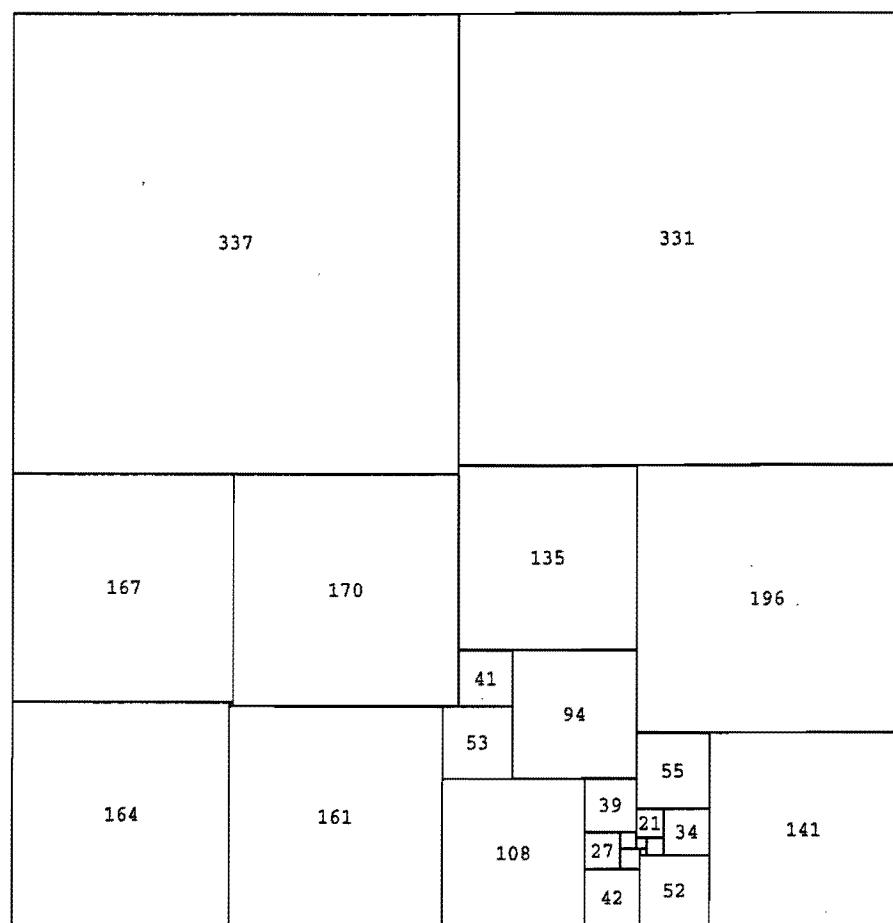


Order: 26

Reduced side: 668

Elements: 3, 5, 8, 12, 13, 15, 21, 27, 34, 39, 41, 42, 52, 53, 55, 91, 108, 135, 141, 161, 164, 167, 170, 196, 331, 337

Code: (337, 331) (135, 196) (167, 170) (41, 94) (164, 3) (161, 53) (55, 141) (108, 39) (21, 34) (27, 12) (8, 13) (15, 5) (52) (42)

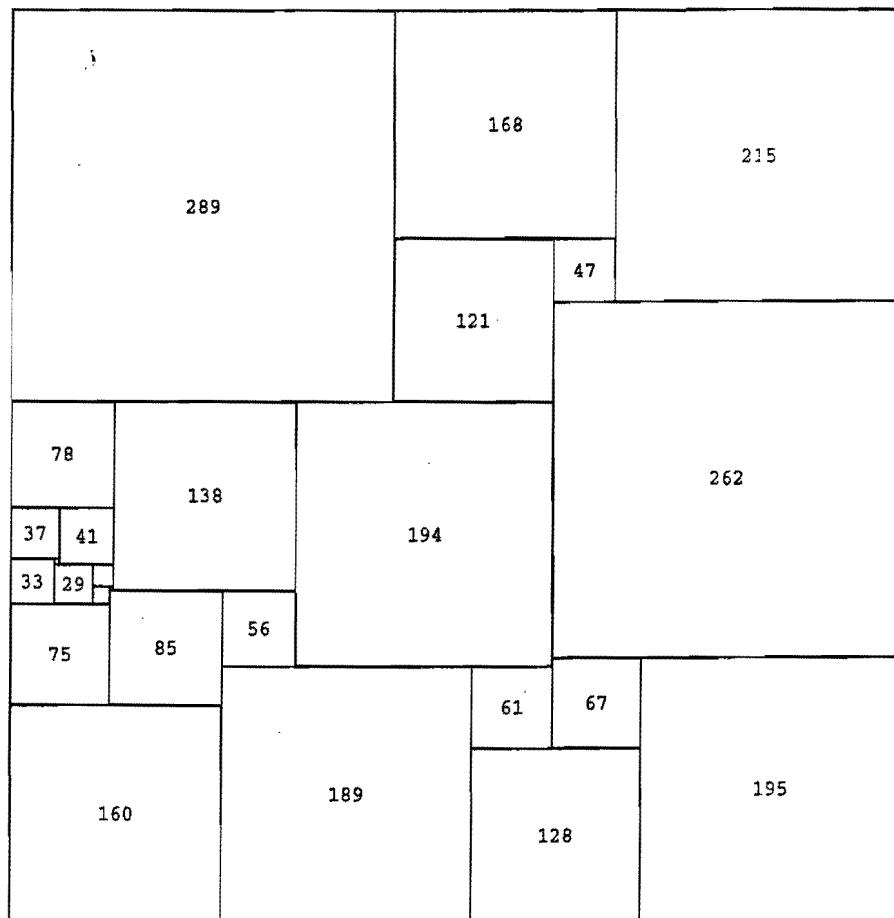


Order: 26

Reduced side: 672

Elements: 3, 4, 13, 16, 29, 33, 37, 41, 47, 56, 61, 67, 75, 78, 85, 121, 128, 138, 160, 168, 189, 194, 195, 215, 262, 289

Code: (289, 168, 215) (121, 47) (262) (78, 138, 194) (37, 41) (33, 4) (29, 16) (13, 3)
(85, 56) (75) (67, 195) (189, 61) (160) (128)

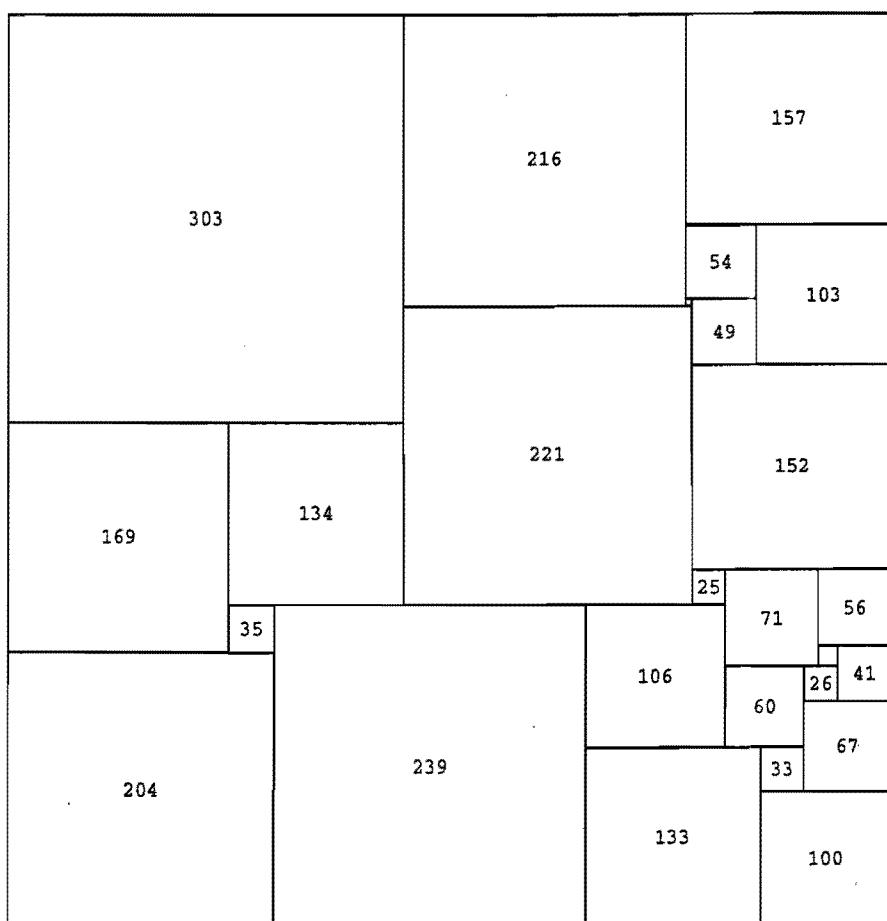


Order: 26

Reduced side: 676

Elements: 5, 15, 25, 26, 33, 35, 41, 49, 54, 56, 60, 67, 71, 100, 103, 106, 133, 134, 152, 157, 169, 204, 216, 221, 239, 303

Code: (303, 216, 157) (54, 103) (5, 49) (221) (152) (169, 134) (25, 71, 56) (35, 239, 106) (15, 41) (204) (60, 26) (67) (133, 33) (100)

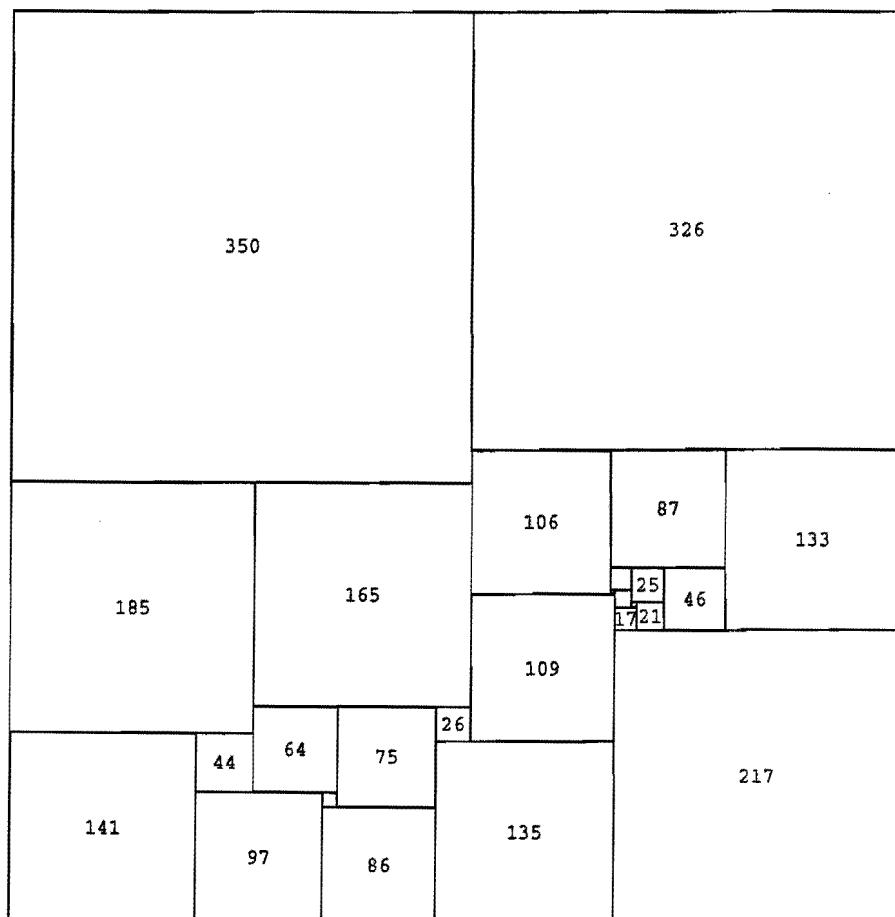


Order: 26

Reduced side: 676

Elements: 3, 4, 11, 13, 16, 17, 21, 25, 26, 44, 46, 64, 75, 86, 87, 97, 106, 109, 133, 135, 141, 165, 185, 217, 326, 350

Code: (350, 326) (106, 87, 133) (185, 165) (16, 25, 46) (3, 13) (109) (4, 21) (17) (217) (64, 75, 26) (141, 44) (135) (97, 11) (86)

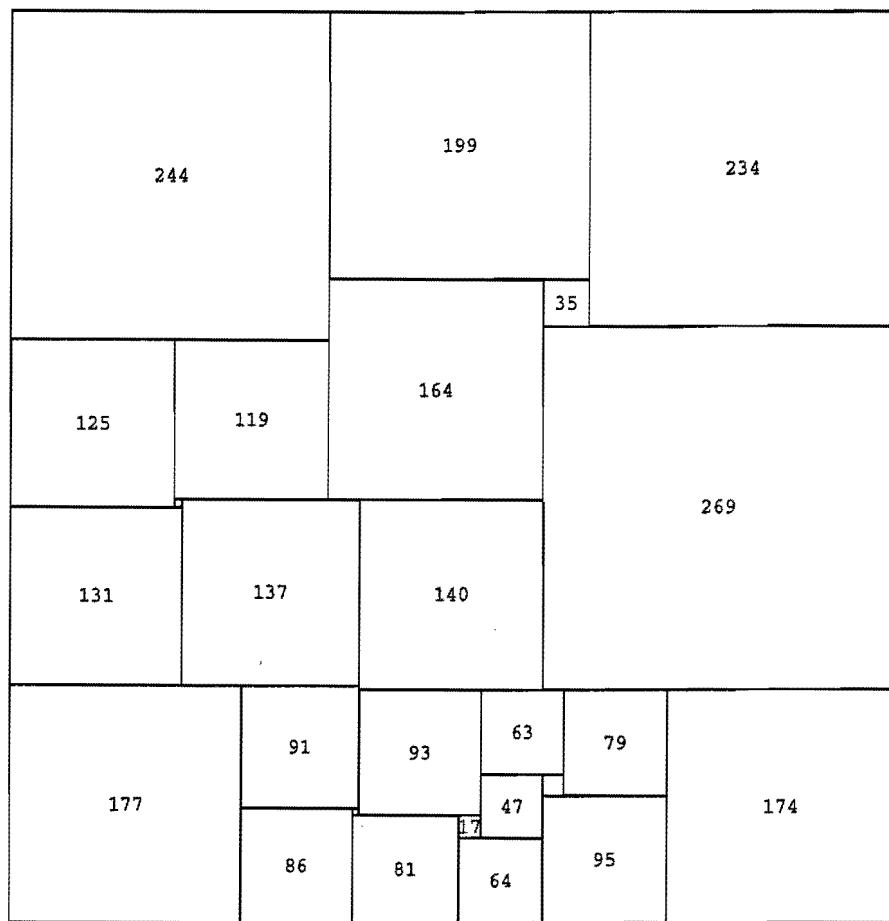


Order: 26

Reduced side: 677

Elements: 5, 6, 16, 17, 35, 47, 63, 64, 79, 81, 86, 91, 93, 95, 119, 125, 131, 137, 140, 164, 174, 177, 199, 234, 244, 269

Code: (244, 199, 234) (164, 35) (269) (125, 119) (6, 137, 140) (131) (177, 91) (93, 63, 79, 174) (47, 16) (95) (86, 5) (81, 17) (64)

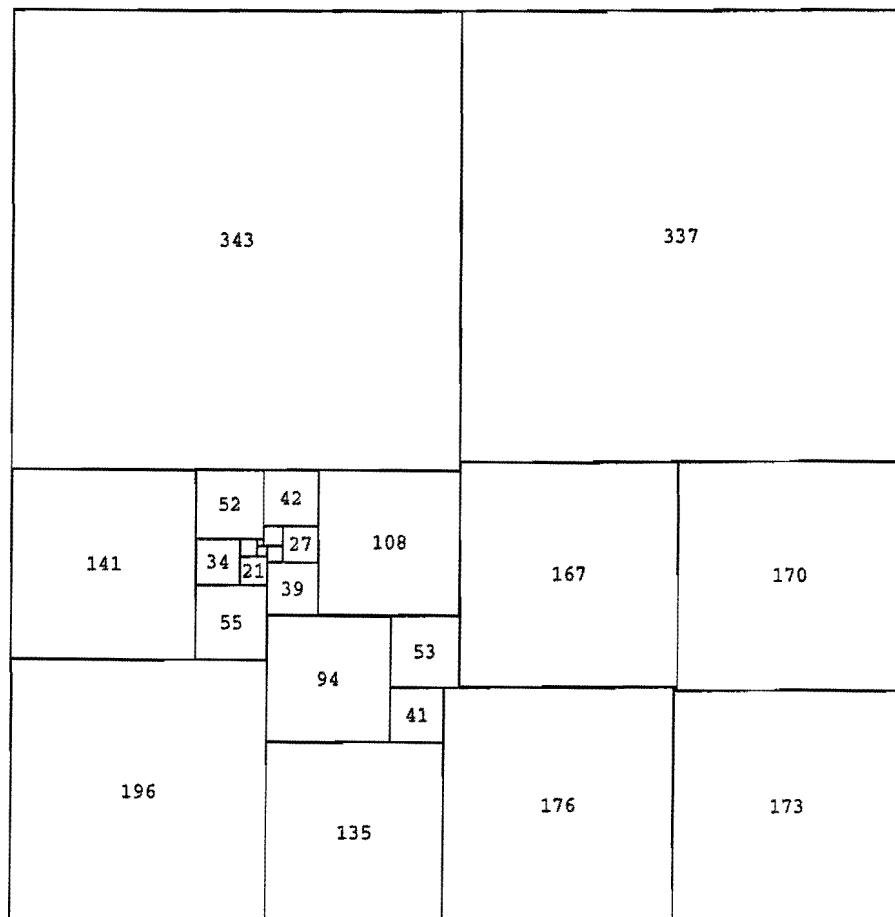


Order: 26

Reduced side: 680

Elements: 3, 5, 8, 12, 13, 15, 21, 27, 34, 39, 41, 42, 52, 53, 55, 94, 108, 135, 141, 167, 170, 173, 176, 196, 337, 343

Code: (343, 337) (167, 170) (141, 52, 42, 108) (15, 27) (34, 13, 5) (8, 12) (21) (39) (55) (94, 53) (196) (41, 176, 3) (173) (135)

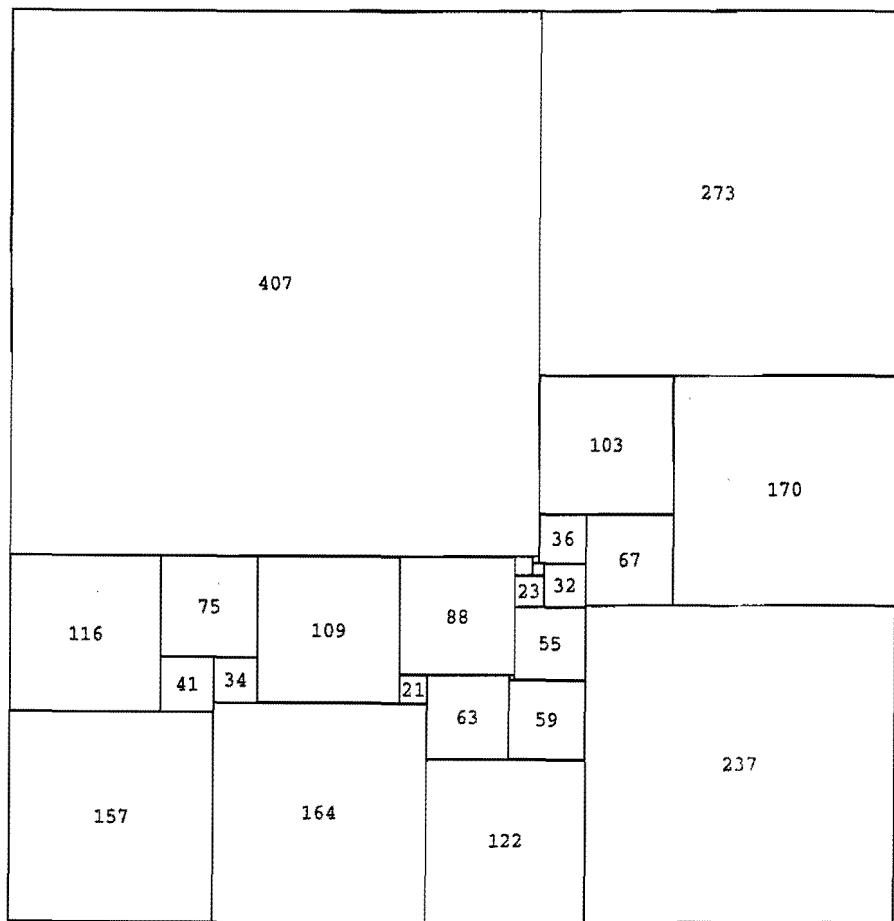


Order: 26

Reduced side: 680

Elements: 4, 5, 9, 14, 21, 23, 32, 34, 36, 41, 55, 59, 63, 67, 75, 88, 103, 109, 116, 122, 157, 164, 170, 237, 273, 407

Code: (407, 273) (103, 170) (36, 67) (116, 75, 109, 88, 14, 5) (9, 32) (23) (237) (55)
(41, 34) (21, 63, 4) (59) (164) (157) (122)

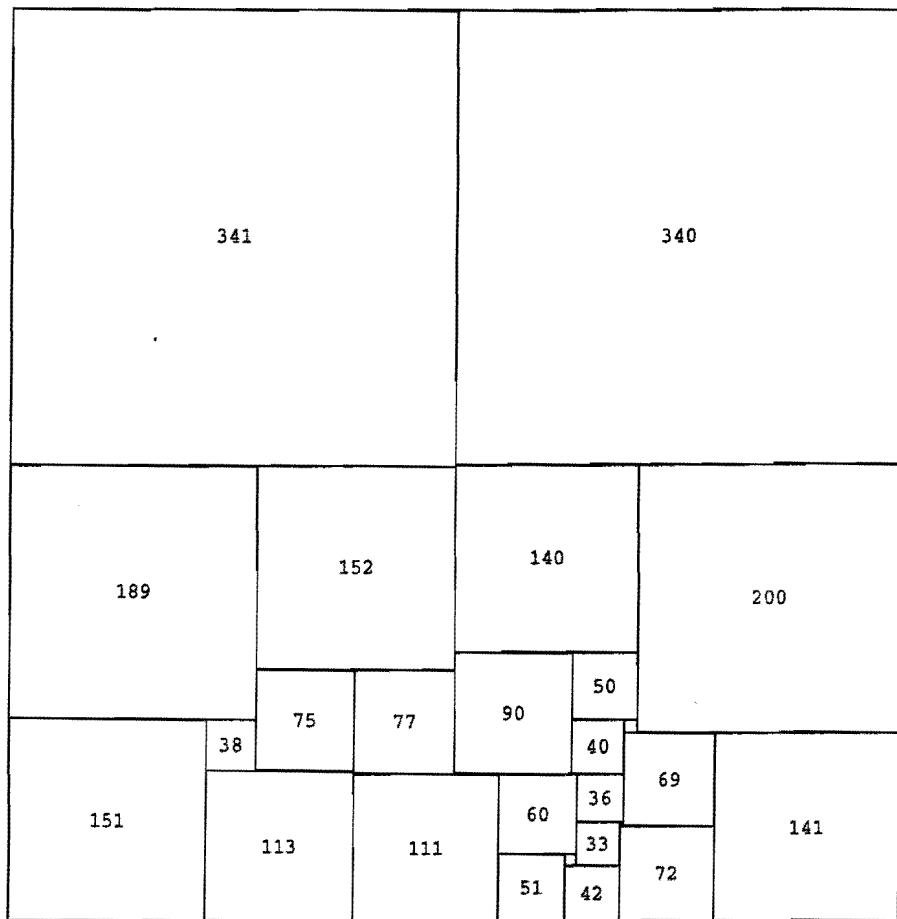


Order: 26

Reduced side: 681

Elements: 3, 9, 10, 33, 36, 38, 40, 42, 50, 51, 60, 69, 72, 75, 77, 90, 111, 113, 140, 141, 151, 152, 189, 200, 340, 341

Code: (341, 340) (140, 200) (189, 152) (90, 50) (75, 77) (151, 38) (40, 10) (69, 141)
(113) (111, 60, 36) (33, 3) (72) (51, 9) (42)

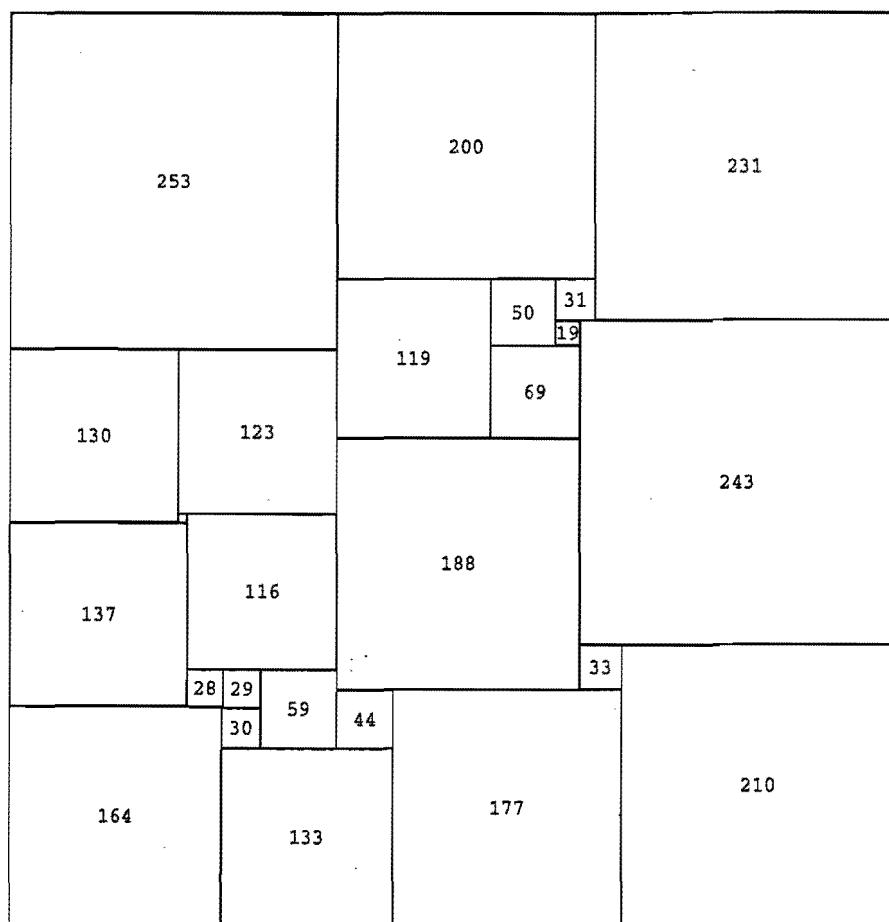


Order: 26

Reduced side: 684

Elements: 1, 7, 19, 28, 29, 30, 31, 33, 44, 50, 59, 69, 116, 119, 123, 130, 133, 137, 164, 177, 188, 200, 210, 231, 243, 253

Code: (253, 200, 231) (119, 50, 31) (19, 243) (69) (130, 123) (188) (7, 116) (137) (33, 210) (28, 29, 59) (44, 177) (164, 1) (30) (133)

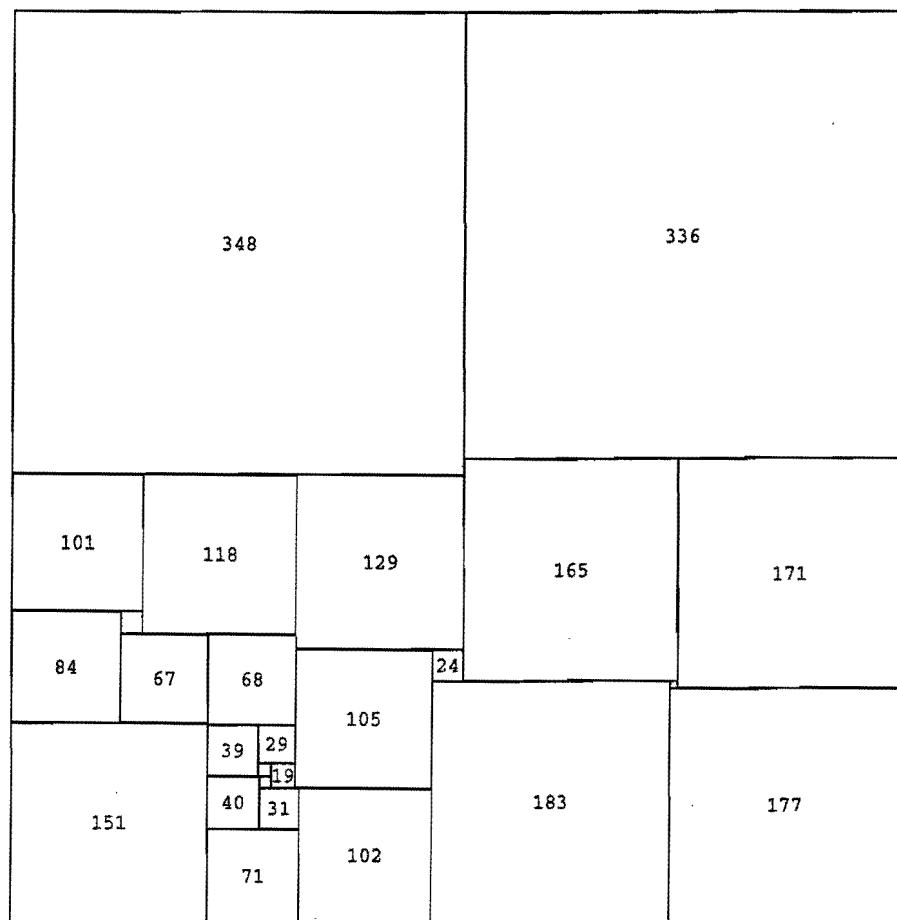


Order: 26

Reduced side: 684

Elements: 6, 9, 10, 17, 19, 24, 29, 31, 39, 40, 67, 68, 71, 84, 101, 102, 105, 118, 129, 151, 165, 171, 177, 183, 336, 348

Code: (348, 336) (165, 171) (101, 118, 129) (84, 17) (67, 68) (105, 24) (183, 6) (177) (151) (39, 29) (10, 19) (40, 9) (31, 102) (71)

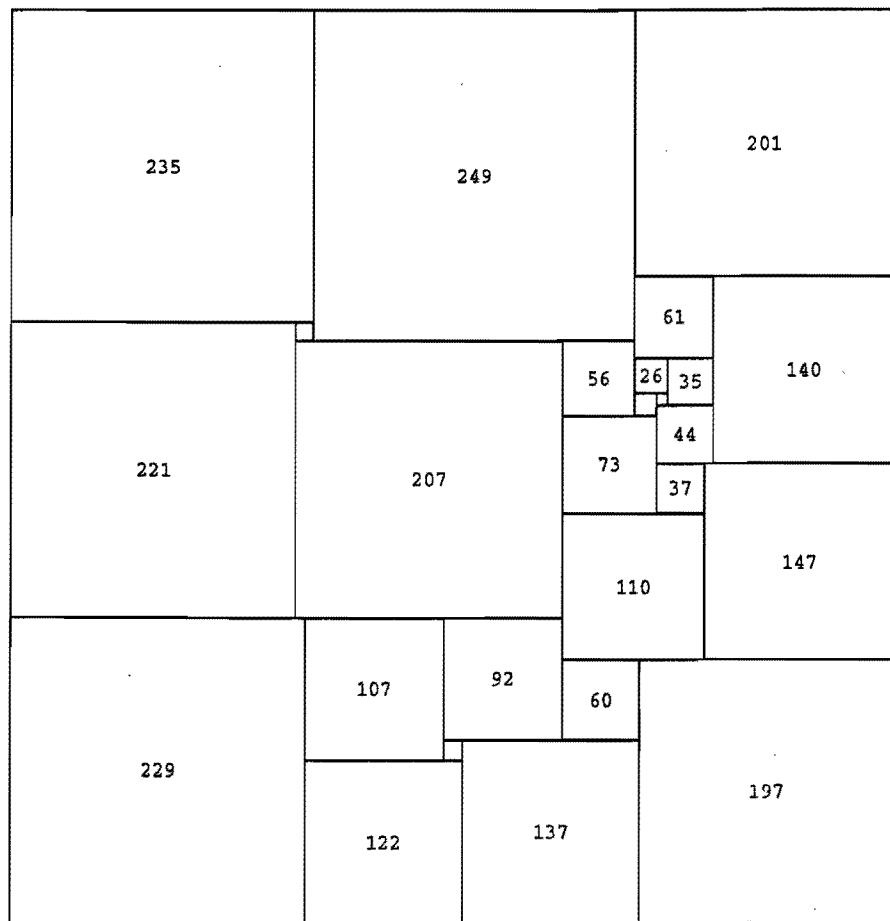


Order: 26

Reduced side: 685

Elements: 9, 14, 15, 17, 26, 35, 37, 44, 56, 60, 61, 73, 92, 107, 110, 122, 137, 140, 147, 197, 201, 207, 221, 229, 235, 249

Code: (235, 249, 201) (61, 140) (221, 14) (207, 56) (26, 35) (17, 9) (44) (73) (37, 147) (110) (229, 107, 92) (60, 197) (15, 137) (122)

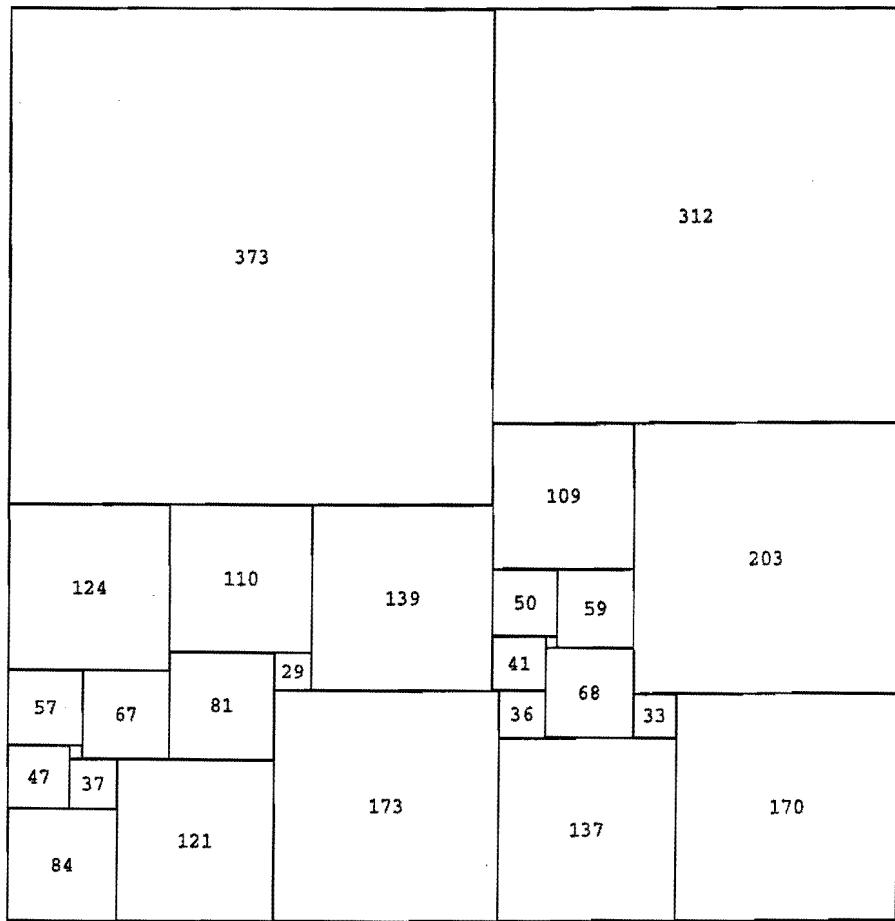


Order: 26

Reduced side: 685

Elements: 9, 10, 29, 33, 36, 37, 41, 47, 50, 57, 59, 67, 68, 81, 84, 109, 110, 121, 124, 137, 139, 170, 173, 203, 312, 373

Code: (373, 312) (109, 203) (124, 110, 139) (50, 59) (41, 9) (68) (81, 29) (57, 67)
(173, 36) (33, 170) (137) (47, 10) (37, 121) (84)

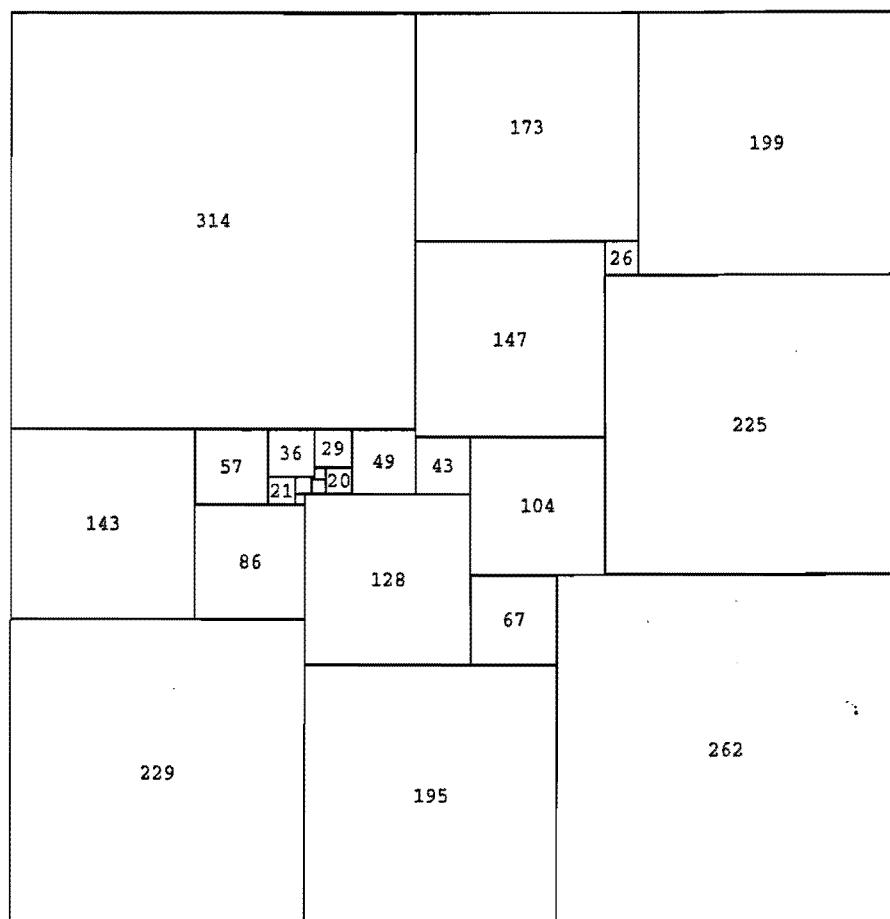


Order: 26

Reduced side: 686

Elements: 2, 8, 9, 11, 13, 20, 21, 26, 29, 36, 43, 49, 57, 67, 86, 104, 128, 143, 147, 173, 195, 199, 225, 229, 262, 314

Code: (314, 173, 199) (147, 26) (225) (143, 57, 36, 29, 49) (43, 104) (9, 20) (21, 13, 2) (11) (8, 128) (86) (67, 262) (229) (195)

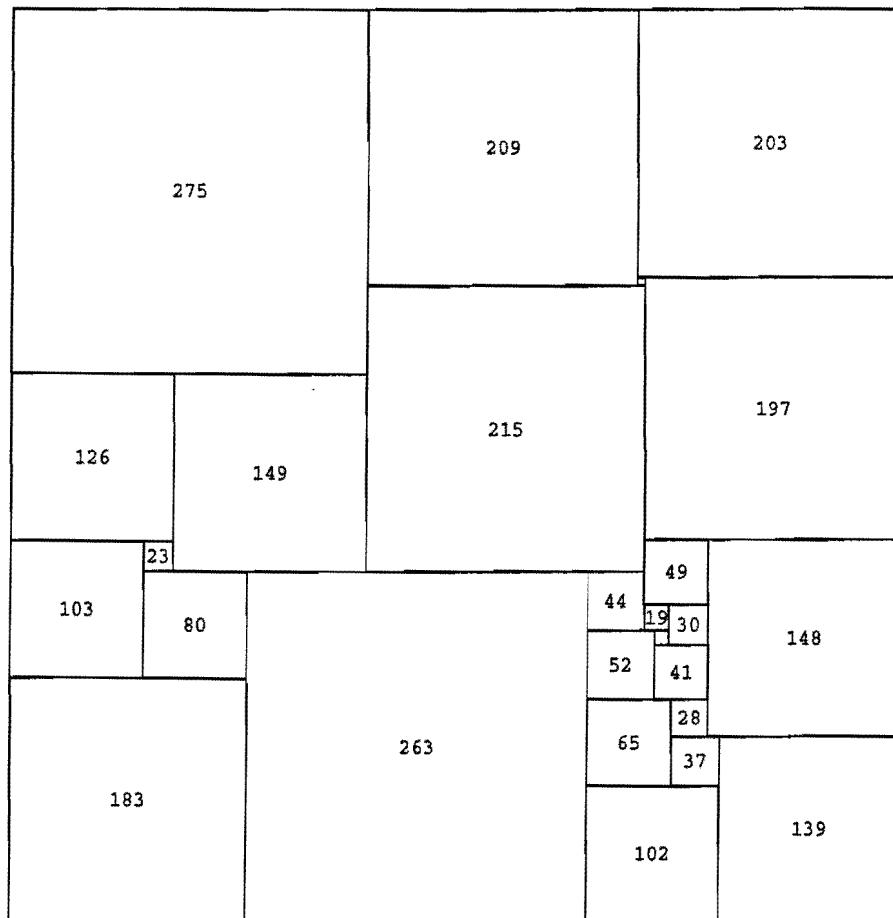


Order: 26

Reduced side: 687

Elements: 6, 11, 19, 23, 28, 30, 37, 41, 44, 49, 52, 65, 80, 102, 103, 126, 139, 148, 149, 183, 197, 203, 209, 215, 263, 275

Code: (275, 209, 203) (6, 197) (215) (126, 149) (49, 148) (103, 23) (80, 263, 44) (19, 30) (52, 11) (41) (183) (65, 28) (37, 139) (102)

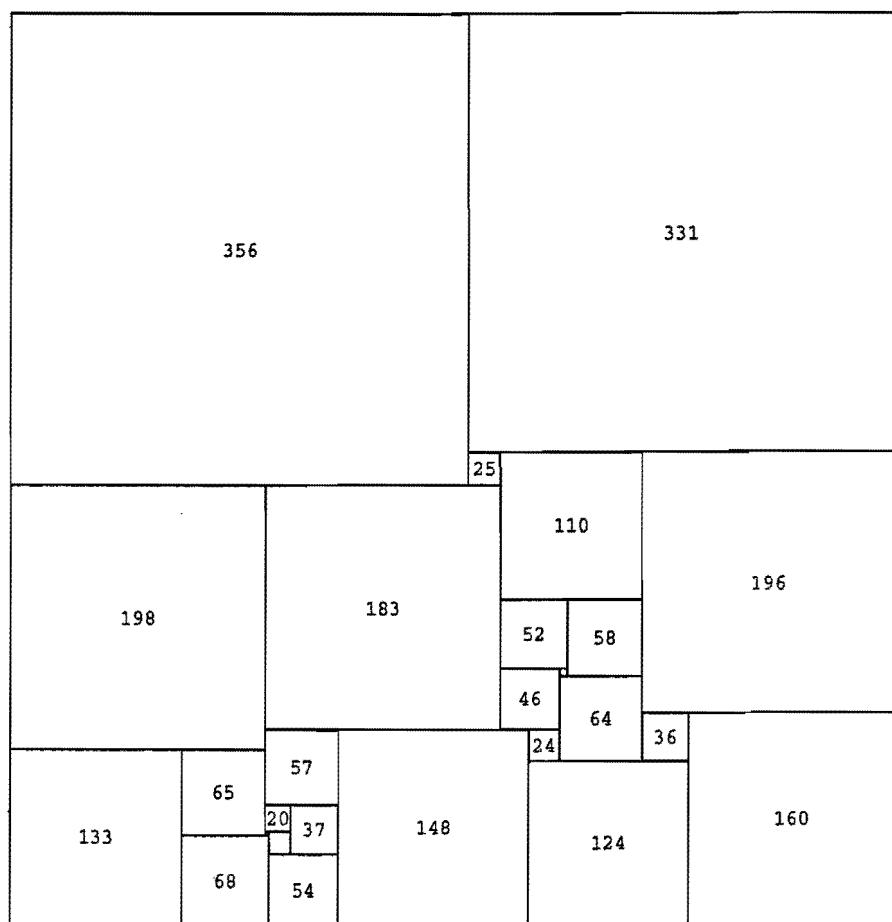


Order: 26

Reduced side: 687

Elements: 3, 6, 17, 20, 24, 25, 36, 37, 46, 52, 54, 57, 58, 64, 65, 68, 110, 124, 133, 148, 160, 183, 196, 198, 331, 356

Code: (356, 331) (25, 110, 196) (198, 183) (52, 58) (46, 6) (64) (36, 160) (57, 148, 24) (133, 65) (124) (20, 37) (3, 17) (68) (54)

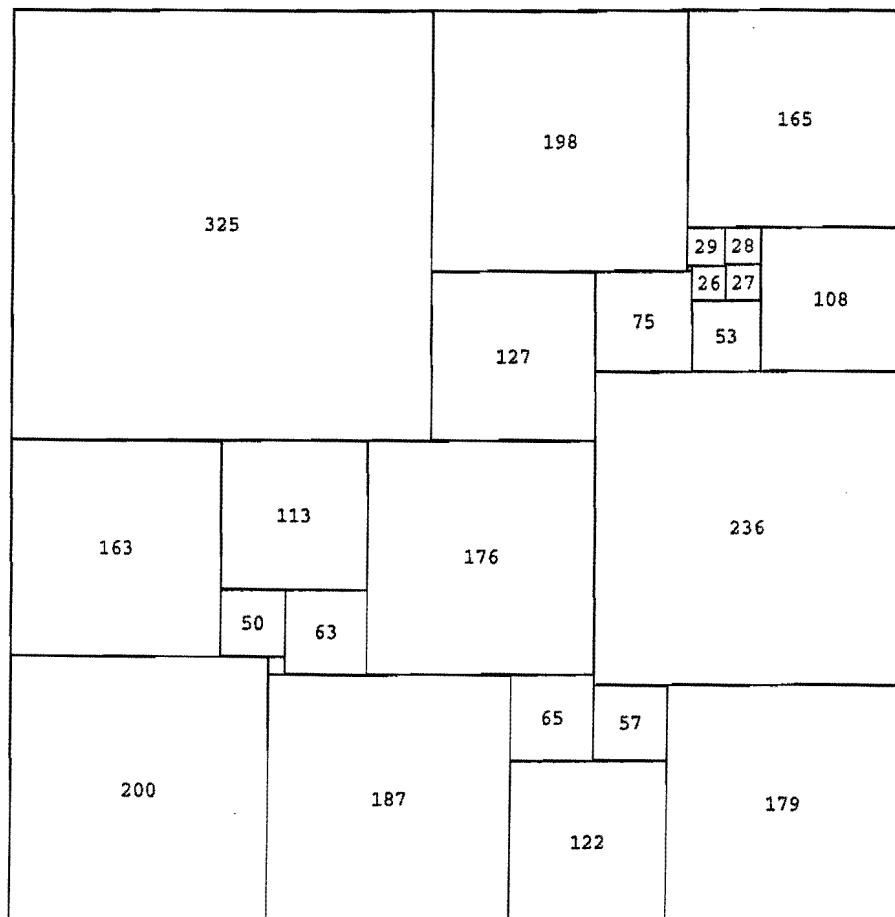


Order: 26

Reduced side: 688

Elements: 1, 4, 13, 26, 27, 28, 29, 50, 53, 57, 63, 65, 75, 108, 113, 122, 127, 163, 165, 176, 179, 187, 198, 200, 236, 325

Code: (325, 198, 165) (29, 28, 108) (1, 27) (4, 26) (127, 75) (53) (236) (163, 113, 176) (50, 63) (200, 13) (187, 65) (57, 179) (122)

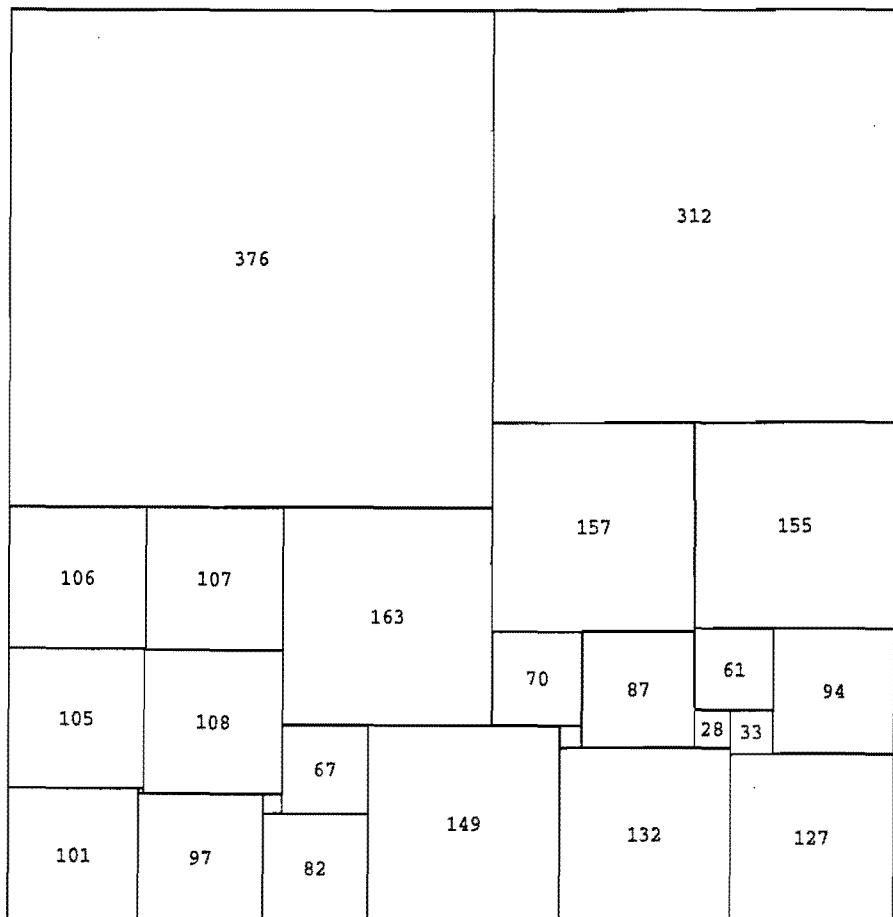


Order: 26

Reduced side: 688

Elements: 1, 4, 15, 17, 28, 33, 61, 67, 70, 82, 87, 94, 97, 101, 105, 106, 107, 108, 127, 132, 149, 155, 157, 163, 312, 376

Code: (376, 312) (157, 155) (106, 107, 163) (61, 94) (70, 87) (105, 1) (108) (28, 33)
(67, 149, 17) (132) (127) (101, 4) (97, 15) (82)

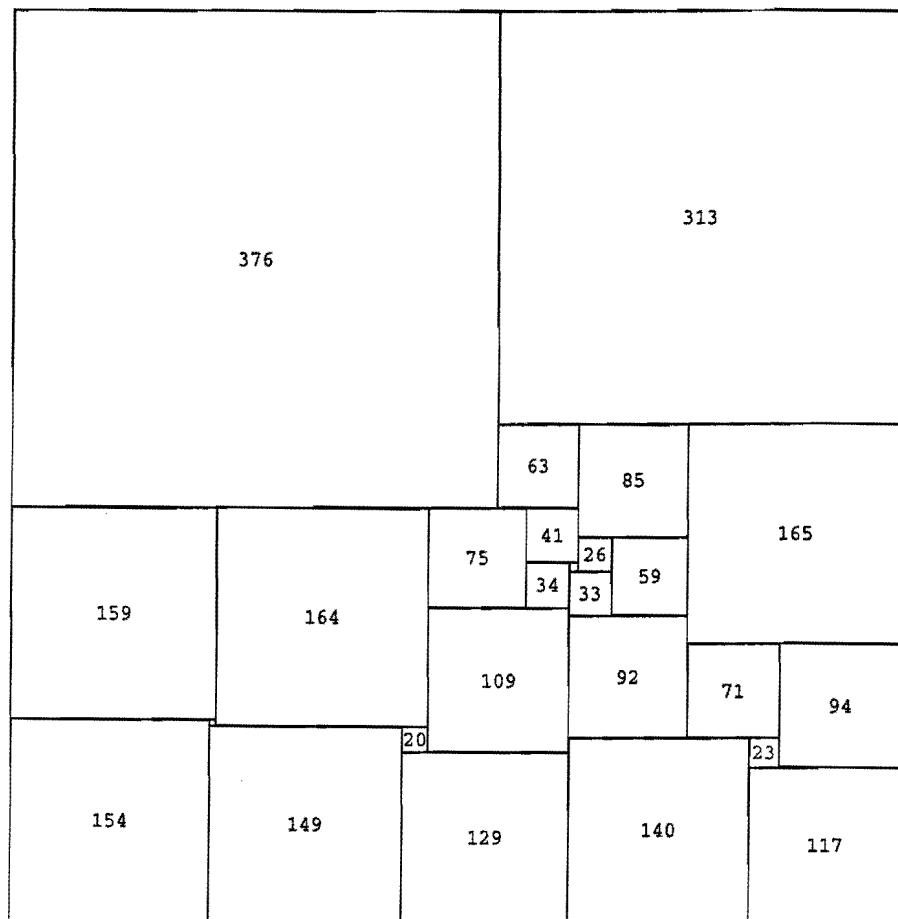


Order: 26

Reduced side: 689

Elements: 5, 7, 20, 23, 26, 33, 34, 41, 59, 63, 71, 75, 85, 92, 94, 100, 117, 129, 140, 149, 154, 159, 164, 165, 313, 376

Code: (376, 313) (63, 85, 165) (159, 164, 75, 41) (26, 59) (34, 7) (33) (109) (92) (71, 94) (154, 5) (149, 20) (140, 23) (129) (117)

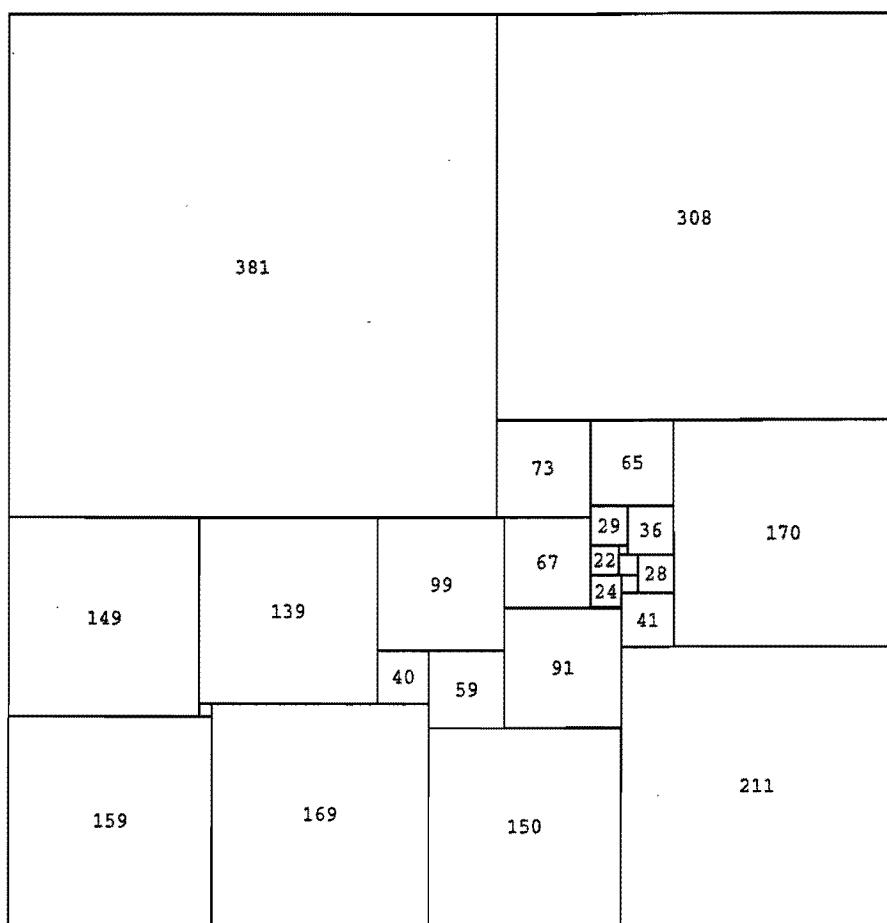


Order: 26

Reduced side: 689

Elements: 7, 10, 13, 15, 22, 24, 28, 29, 36, 40, 41, 59, 65, 67, 73, 91, 99, 139, 149, 150, 159, 169, 170, 211, 308, 381

Code: (381, 308) (73, 65, 170) (29, 36) (149, 139, 99, 67) (22, 7) (15, 28) (24, 13)
(41) (91) (211) (40, 59) (10, 169) (159) (150)

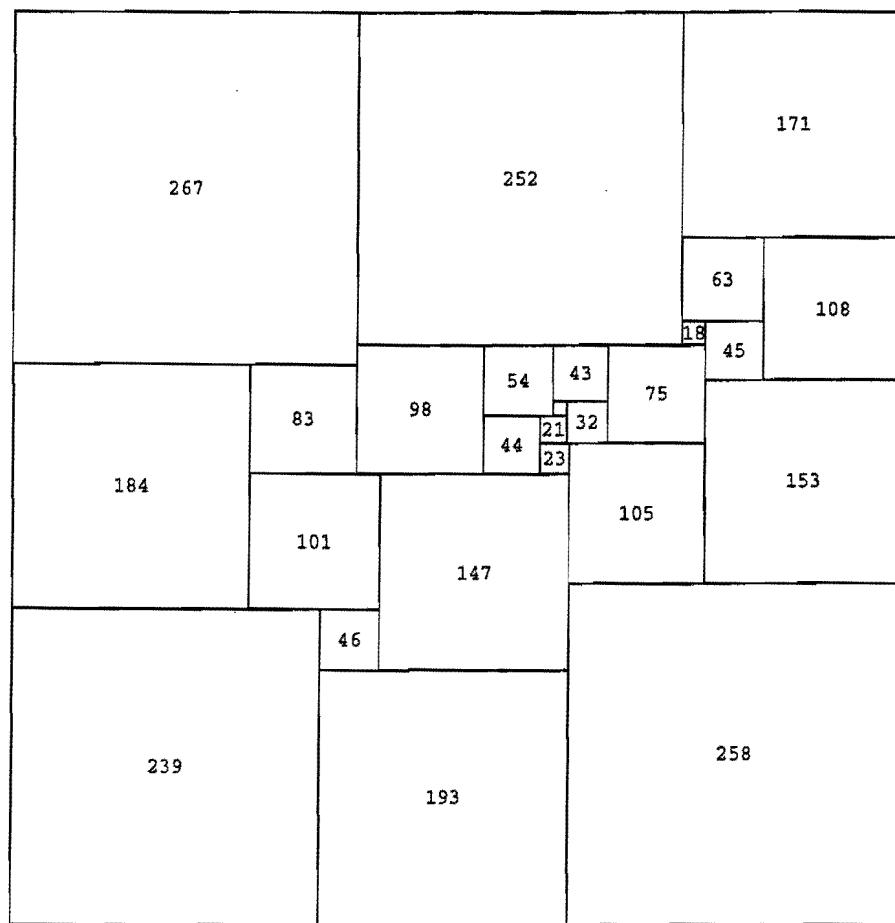


Order: 26

Reduced side: 690

Elements: 11, 18, 21, 23, 32, 43, 44, 45, 46, 54, 63, 75, 83, 98, 101, 105, 108, 147, 153,
171, 184, 193, 239, 252, 258, 267

Code: (267, 252, 171) (63, 108) (18, 45) (98, 54, 43, 75) (184, 83) (153) (11, 32) (44,
21) (23, 105) (101, 147) (258) (239, 46) (193)

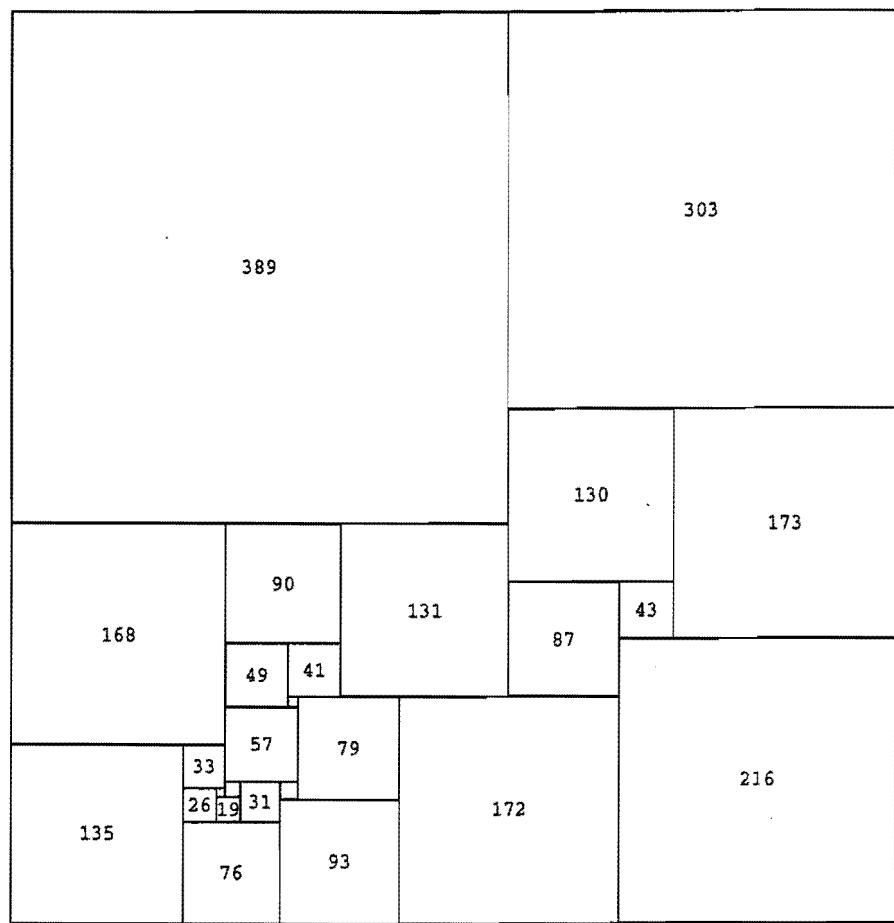


Order: 26

Reduced side: 692

Elements: 7, 8, 12, 14, 19, 26, 31, 33, 41, 43, 49, 57, 76, 79, 87, 90, 93, 130, 131, 135, 168, 172, 173, 216, 303, 389

Code: (389, 303) (130, 173) (168, 90, 131) (87, 43) (216) (49, 41) (8, 79, 172) (57) (135, 33) (12, 31, 14) (26, 7) (19) (93) (76)

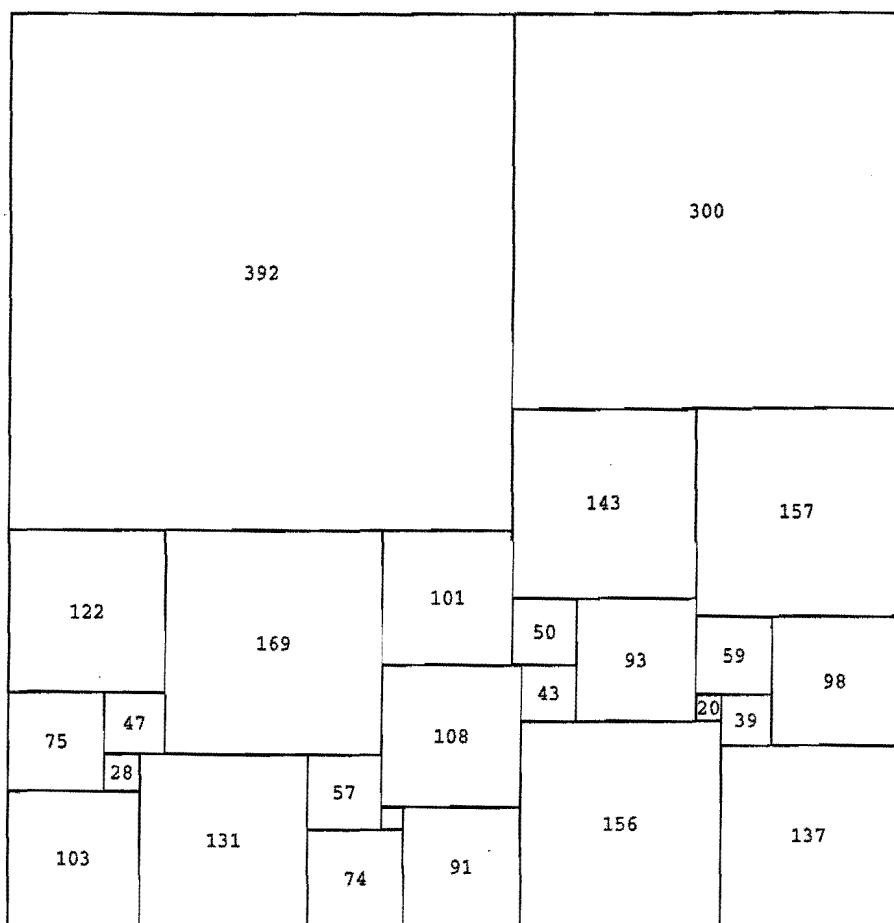


Order: 26

Reduced side: 692

Elements: 17, 20, 28, 39, 43, 47, 50, 57, 59, 74, 75, 91, 93, 98, 101, 103, 108, 122, 131, 137, 143, 156, 157, 169, 300, 392

Code: (392, 300) (143, 157) (122, 169, 101) (50, 93) (59, 98) (108, 43) (75, 47) (20, 39) (156) (137) (28, 131, 57) (103) (17, 91) (74)

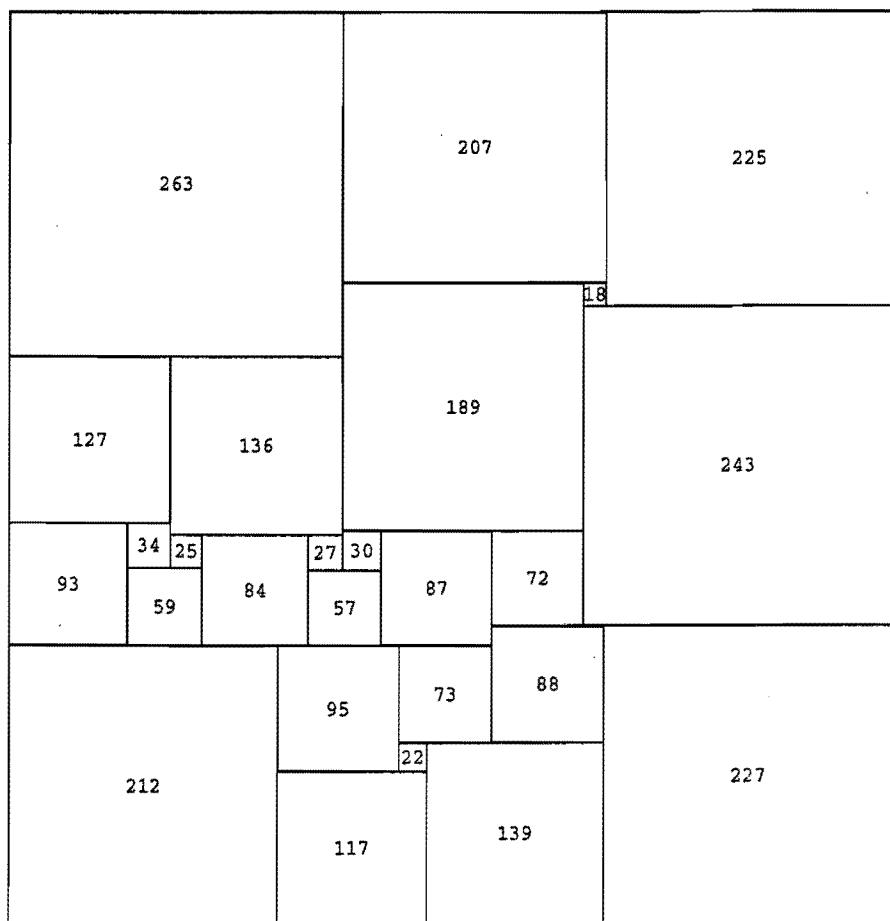


Order: 26

Reduced side: 695

Elements: 18, 22, 25, 27, 30, 34, 57, 59, 72, 73, 84, 87, 88, 93, 95, 117, 127, 136, 139, 189, 207, 212, 225, 227, 243, 263

Code: (263, 207, 225) (189, 18) (243) (127, 136) (93, 34) (30, 87, 72) (25, 84, 27)
(59) (57) (88, 227) (212, 95, 73) (22, 139) (117)

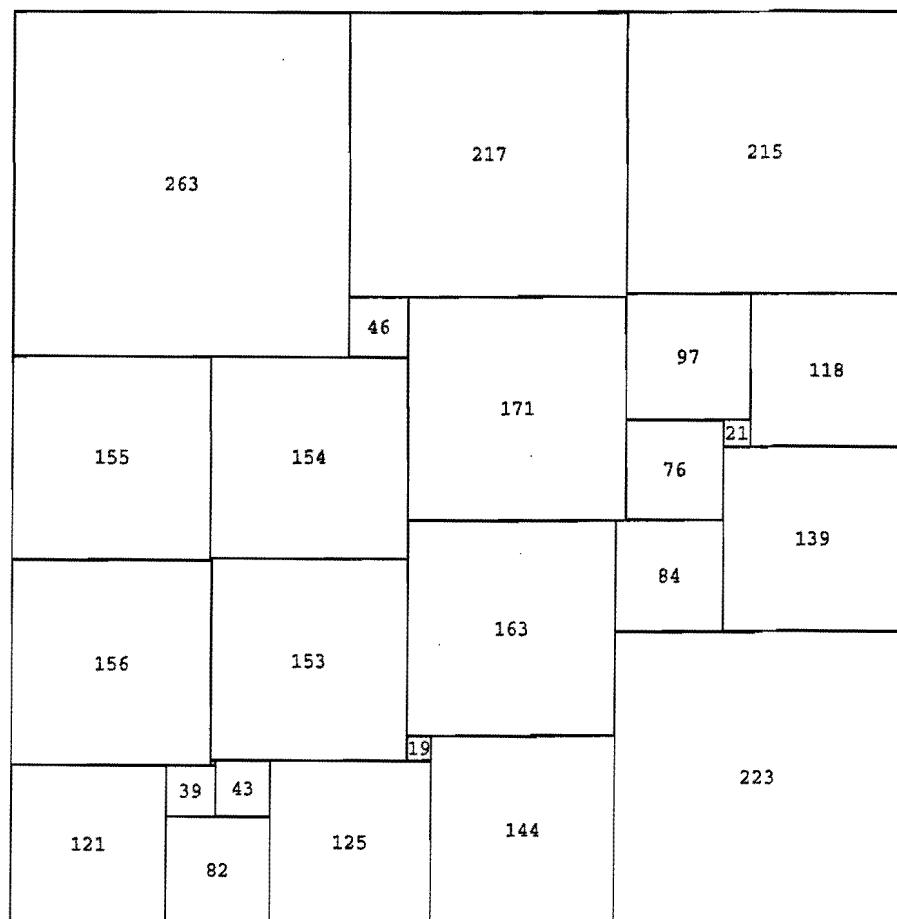


Order: 26

Reduced side: 695

Elements: 1, 4, 19, 21, 39, 43, 46, 76, 82, 84, 97, 118, 121, 125, 139, 144, 153, 154, 155, 156, 163, 171, 215, 217, 223, 263

Code: (263, 217, 215) (97, 118) (46, 171) (155, 154) (76, 21) (139) (163, 84) (1, 153) (156) (223) (19, 144) (4, 43, 125) (121, 39) (82)

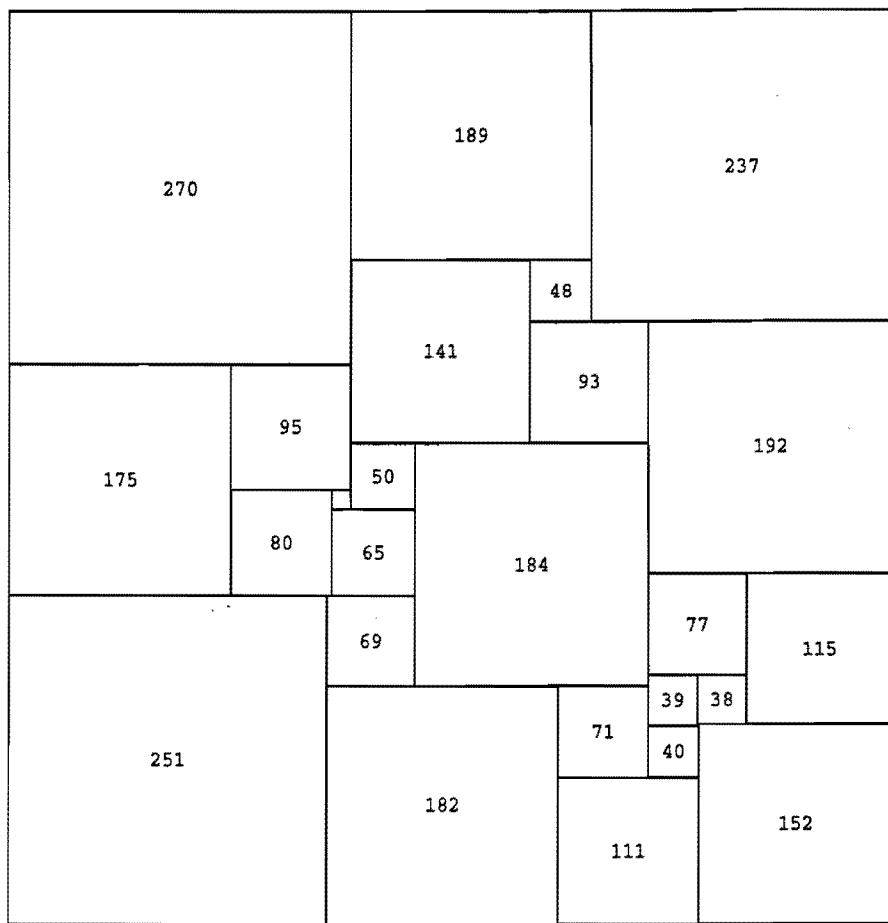


Order: 26

Reduced side: 696

Elements: 1, 15, 38, 39, 40, 48, 50, 65, 69, 71, 77, 80, 93, 95, 111, 115, 141, 152, 175,
182, 184, 189, 192, 237, 251, 270

Code: (270, 189, 237) (141, 48) (93, 192) (175, 95) (50, 184) (80, 15) (65) (77, 115)
(251, 69) (39, 38) (182, 71) (1, 152) (40) (111)

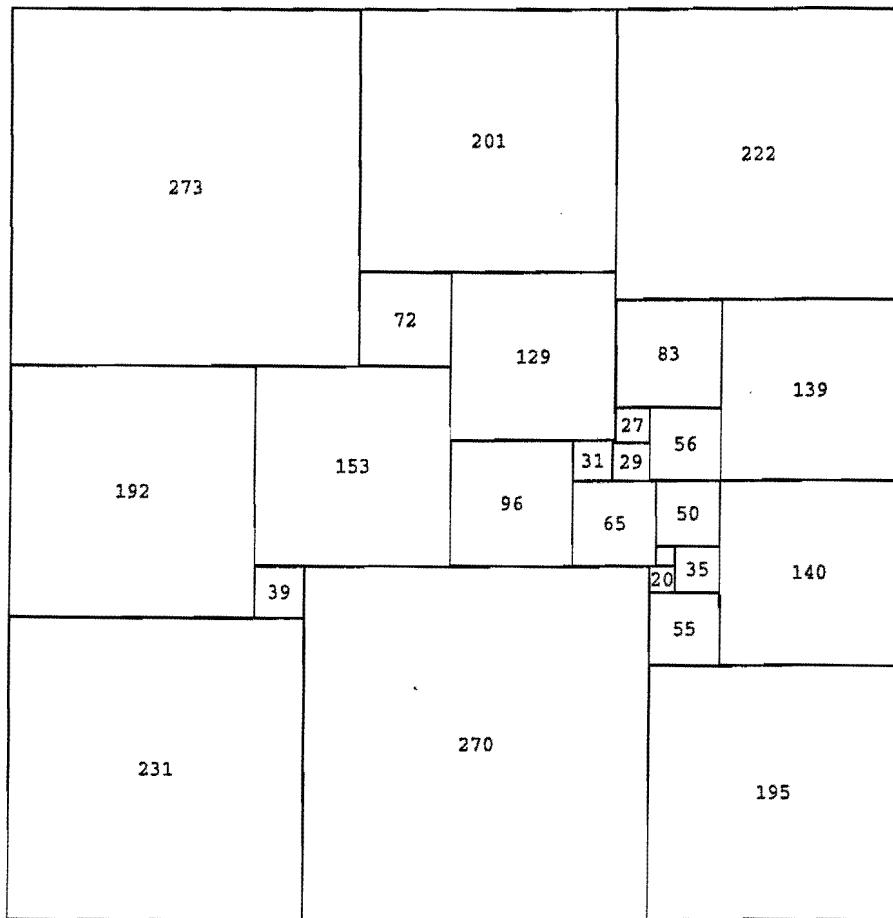


Order: 26

Reduced side: 696

Elements: 2, 15, 20, 27, 29, 31, 35, 39, 50, 55, 56, 65, 72, 83, 96, 129, 139, 140, 153, 192, 195, 201, 222, 231, 270, 273

Code: (273, 201, 222) (72, 129) (83, 139) (192, 153) (27, 56) (96, 31, 2) (29) (65, 50, 140) (15, 35) (39, 270, 20) (55) (231) (195)

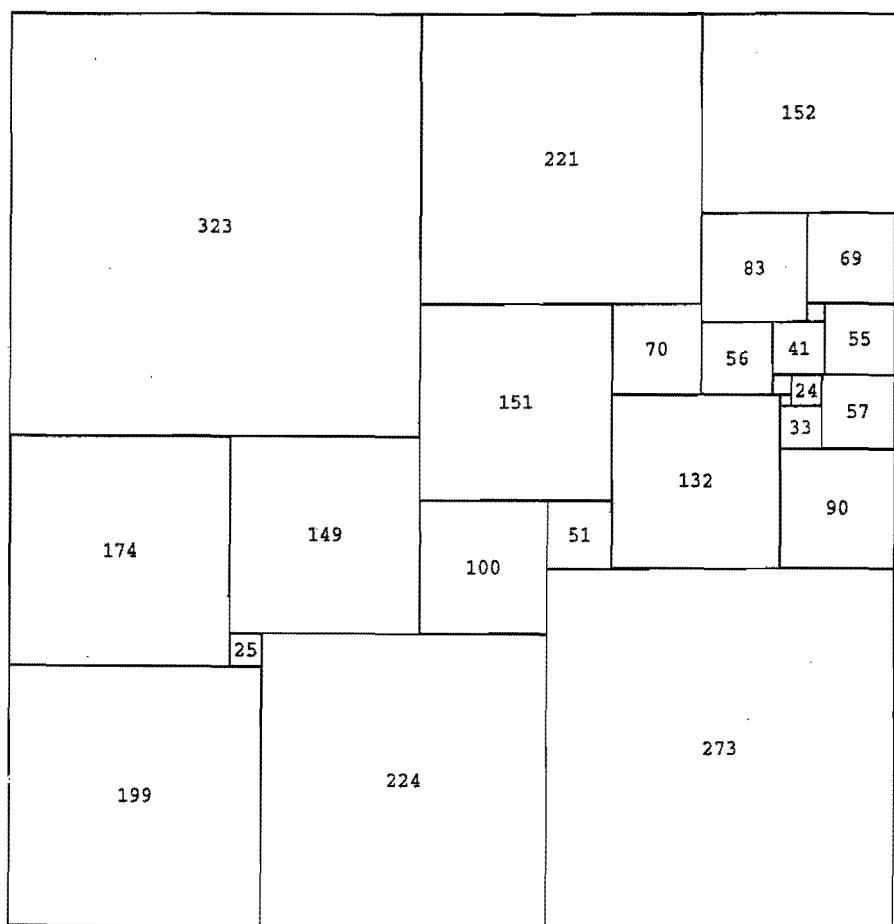


Order: 26

Reduced side: 696

Elements: 9, 14, 15, 24, 25, 33, 41, 51, 55, 56, 57, 69, 70, 83, 90, 100, 132, 149, 151, 152, 174, 199, 221, 224, 273, 323

Code: (323, 221, 152) (83, 69) (151, 70) (14, 55) (56, 41) (15, 24, 57) (132, 9) (33) (174, 149) (90) (100, 51) (273) (25, 224) (199)

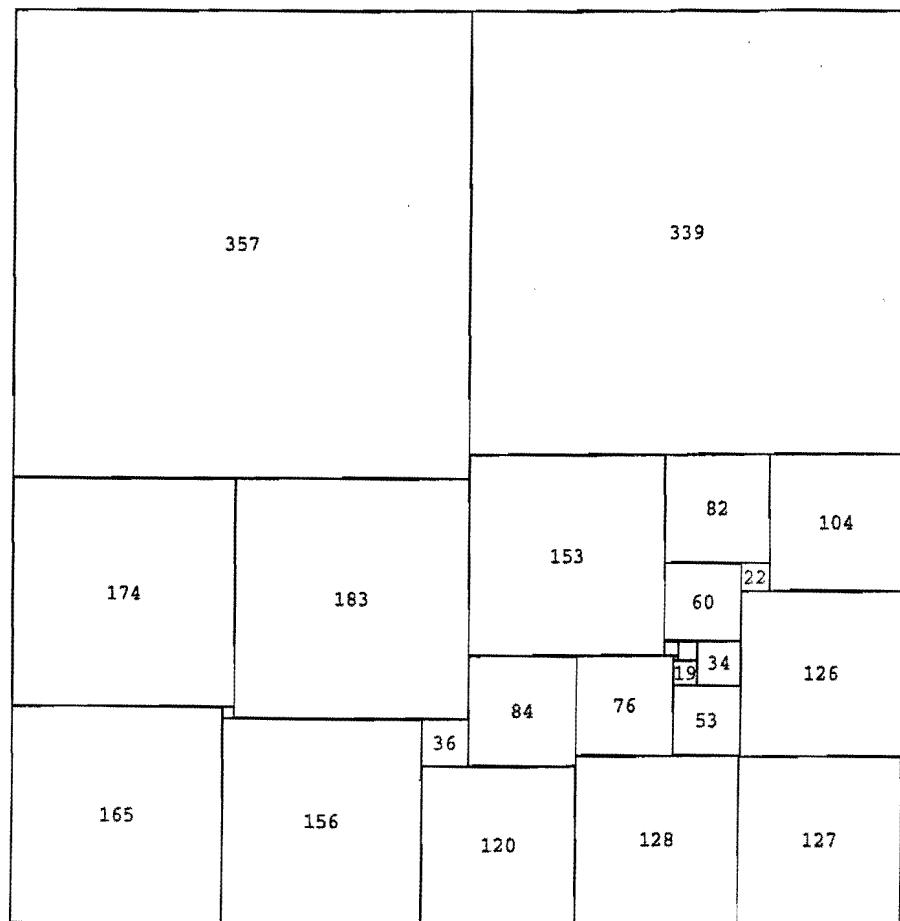


Order: 26

Reduced side: 696

Elements: 1, 4, 9, 11, 15, 19, 22, 34, 36, 53, 60, 76, 82, 84, 104, 120, 126, 127, 128, 153, 156, 165, 174, 183, 339, 357

Code: (357, 339) (153, 82, 104) (174, 183) (60, 22) (126) (11, 15, 34) (84, 76, 4)
(19) (53) (165, 9) (156, 36) (128, 1) (127) (120)

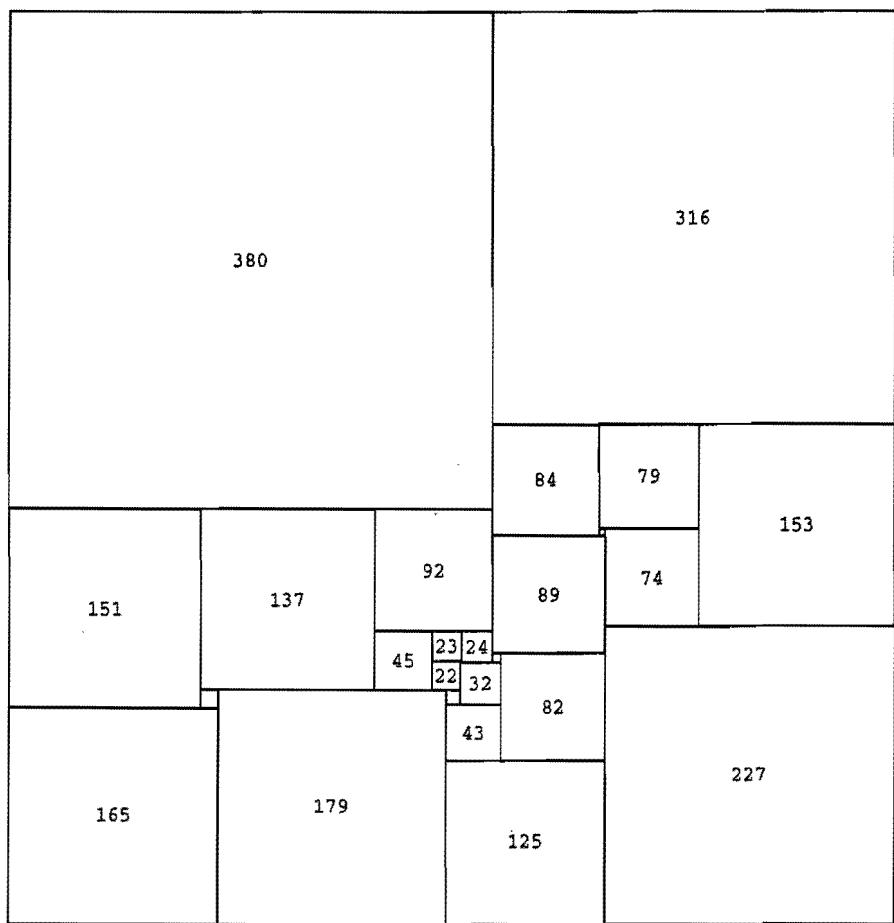


Order: 26

Reduced side: 696

Elements: 1, 5, 7, 11, 14, 22, 23, 24, 32, 43, 45, 74, 79, 82, 84, 89, 92, 125, 137, 151, 153, 165, 179, 227, 316, 380

Code: (380, 316) (84, 79, 153) (151, 137, 92) (5, 74) (89) (227) (45, 23, 24) (7, 82)
(22, 1) (32) (14, 179, 11) (43) (165) (125)

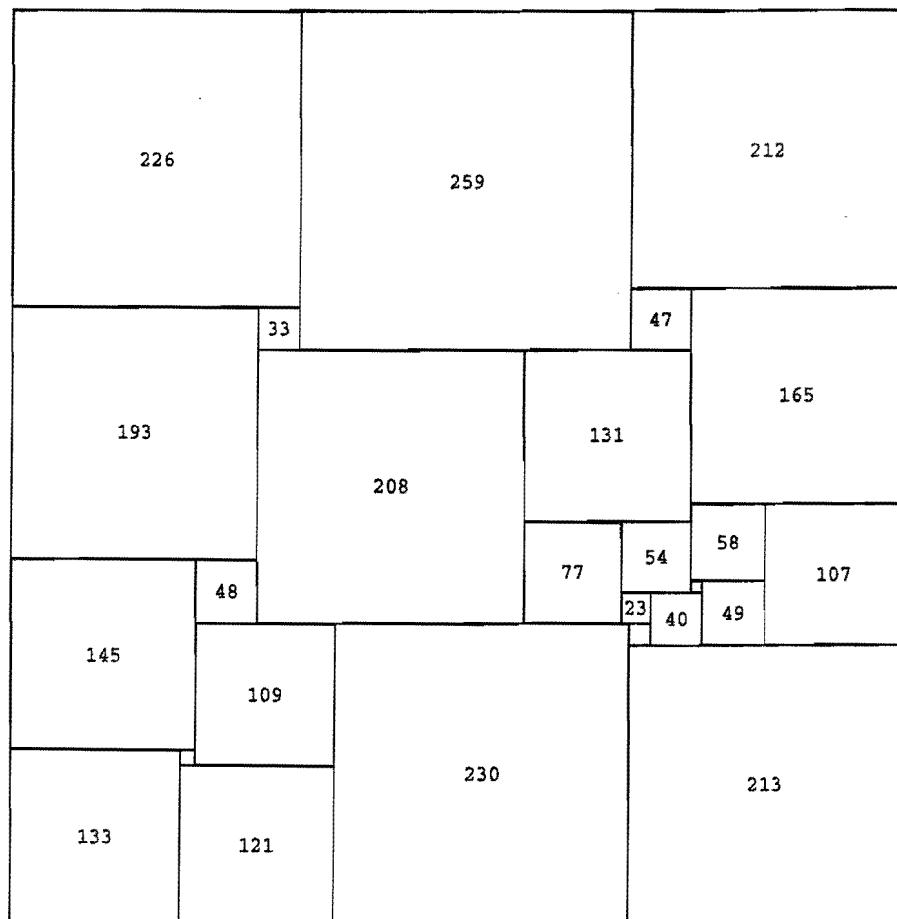


Order: 26

Reduced side: 697

Elements: 9, 12, 17, 23, 33, 40, 47, 48, 49, 54, 58, 77, 107, 109, 121, 131, 133, 145, 165, 193, 208, 212, 213, 226, 230, 259

Code: (226, 259, 212) (47, 165) (193, 33) (208, 131) (58, 107) (77, 54) (145, 48) (9, 49) (23, 40) (109, 230, 17) (213) (133, 12) (121)

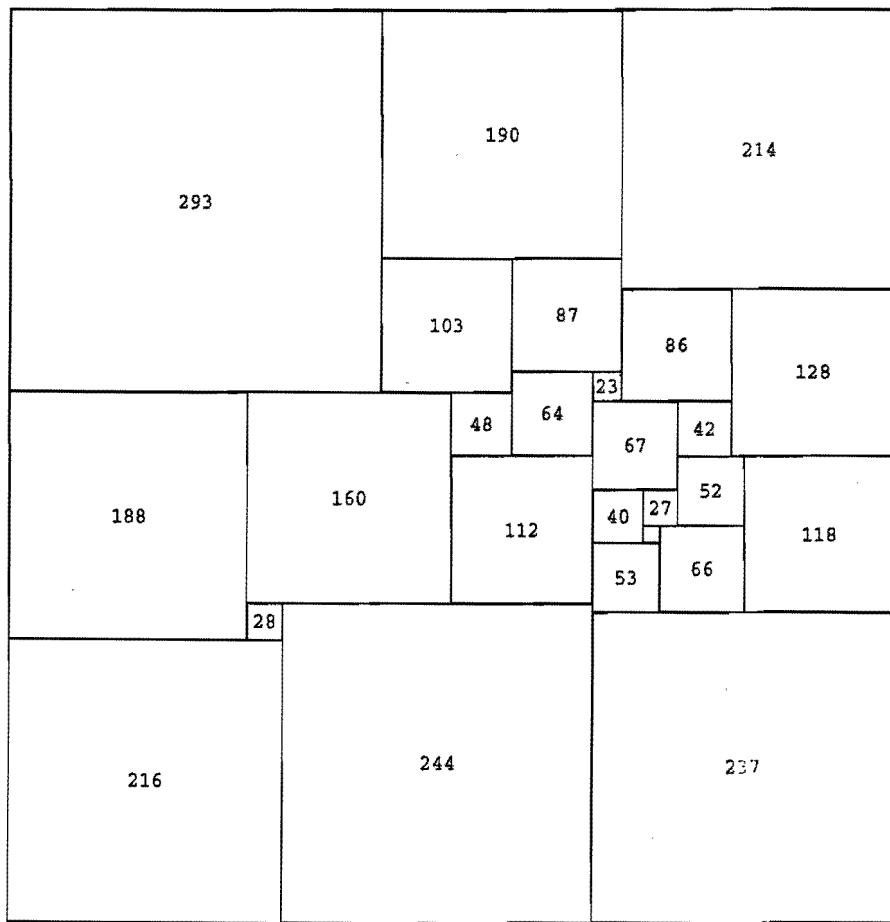


Order: 26

Reduced side: 697

Elements: 13, 23, 27, 28, 40, 42, 48, 52, 53, 64, 66, 67, 86, 87, 103, 112, 118, 128, 160, 188, 190, 214, 216, 237, 244, 293

Code: (293, 190, 214) (103, 87) (86, 128) (64, 23) (188, 160, 48) (67, 42) (112) (52, 118) (40, 27) (13, 66) (53) (28, 244) (237) (216)

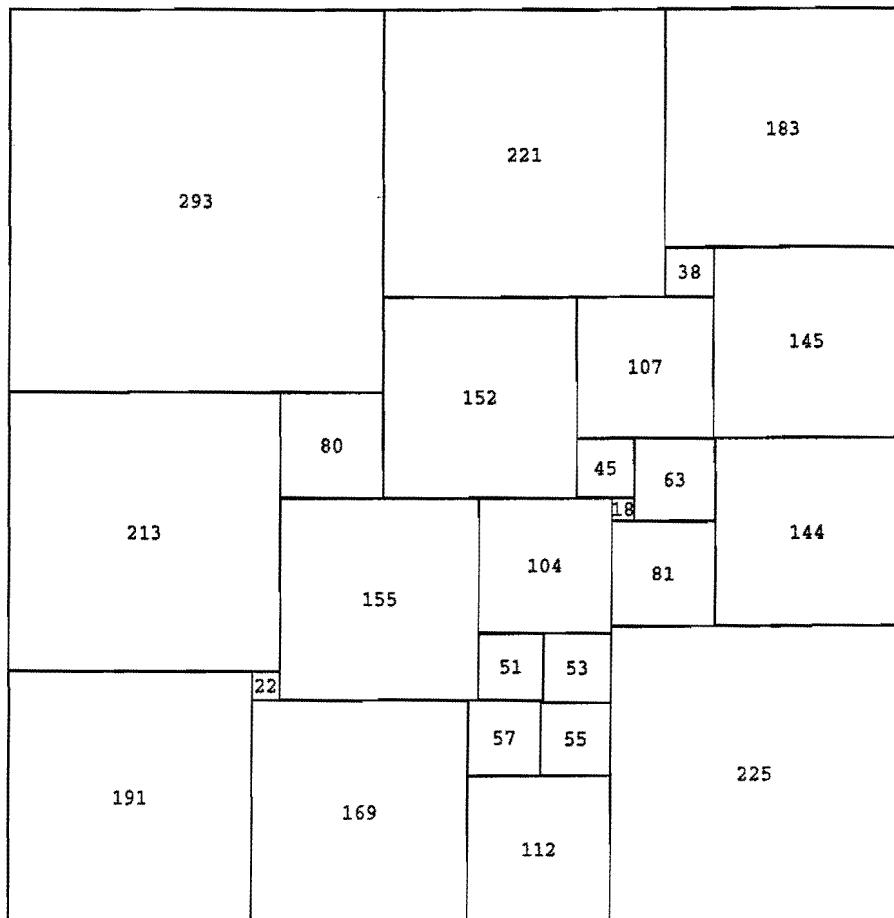


Order: 26

Reduced side: 697

Elements: 2, 18, 22, 38, 45, 51, 53, 55, 57, 63, 80, 81, 104, 107, 112, 144, 145, 152, 155, 169, 183, 191, 213, 221, 225, 293

Code: (293, 221, 183) (38, 145) (152, 107) (213, 80) (45, 63, 144) (155, 104, 18) (81) (225) (51, 53) (191, 22) (169, 57, 2) (55) (112)

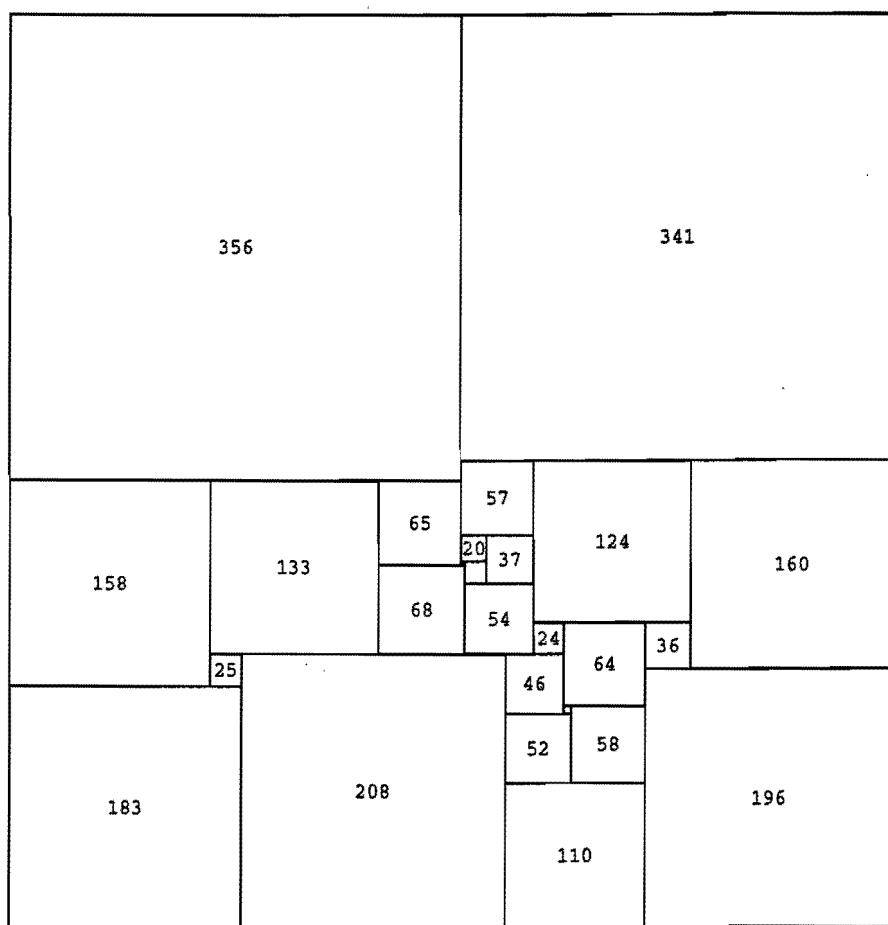


Order: 26

Reduced side: 697

Elements: 3, 6, 17, 20, 24, 25, 36, 37, 46, 52, 54, 57, 58, 64, 65, 68, 110, 124, 133, 158, 160, 183, 196, 208, 341, 356

Code: (356, 341) (57, 124, 160) (158, 133, 65) (20, 37) (3, 17) (68) (54) (24, 64, 36)
(25, 208, 46) (196) (183) (6, 58) (52) (110)

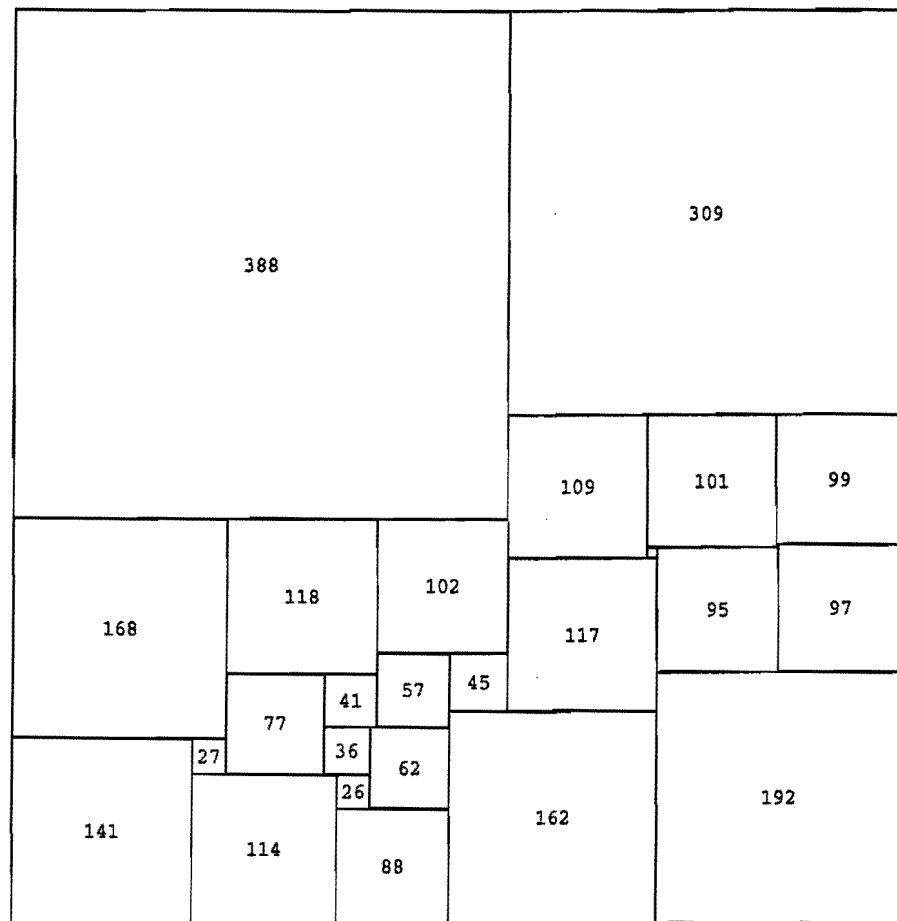


Order: 26

Reduced side: 697

Elements: 2, 8, 26, 27, 36, 41, 45, 57, 62, 77, 88, 95, 97, 99, 101, 102, 109, 114, 117, 118, 141, 162, 168, 192, 309, 388

Code: (388, 309) (109, 101, 99) (168, 118, 102) (2, 97) (8, 95) (117) (57, 45) (192) (77, 41) (162) (36, 62) (141, 27) (114, 26) (88)

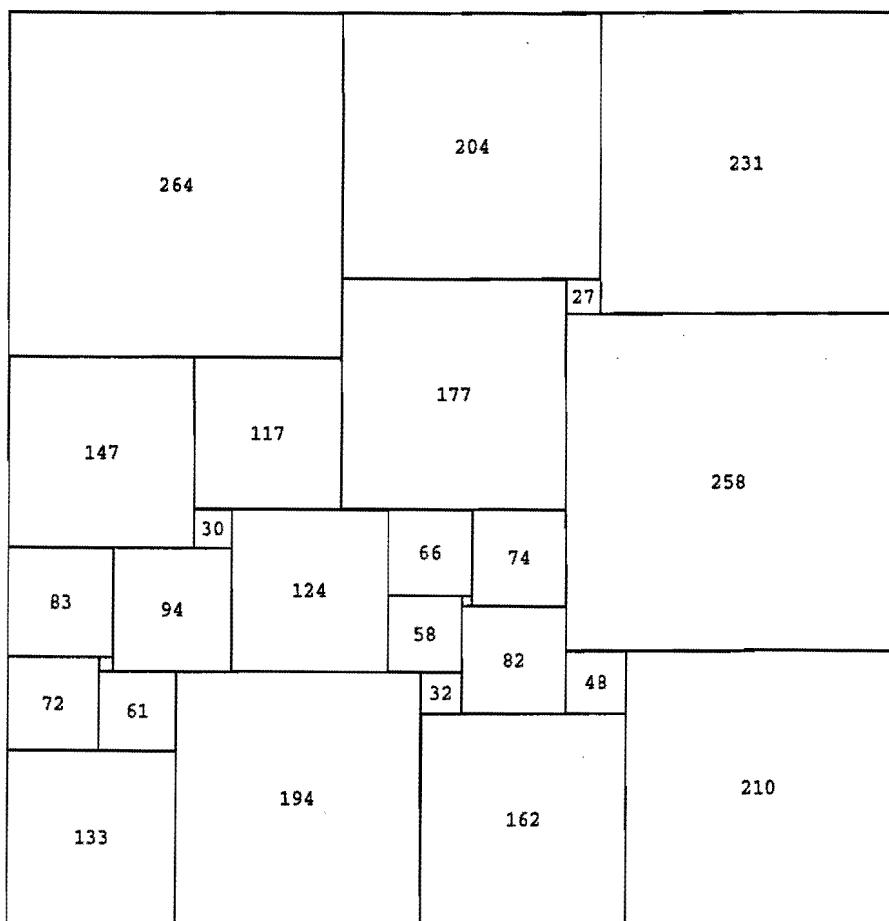


Order: 26

Reduced side: 699

Elements: 8, 11, 27, 30, 32, 48, 58, 61, 66, 72, 74, 82, 83, 94, 117, 124, 133, 147, 162, 177, 194, 204, 210, 231, 258, 264

Code: (264, 204, 231) (177, 27) (258) (147, 117) (30, 124, 66, 74) (83, 94) (58, 8)
(82) (48, 210) (72, 11) (61, 194, 32) (162) (133)

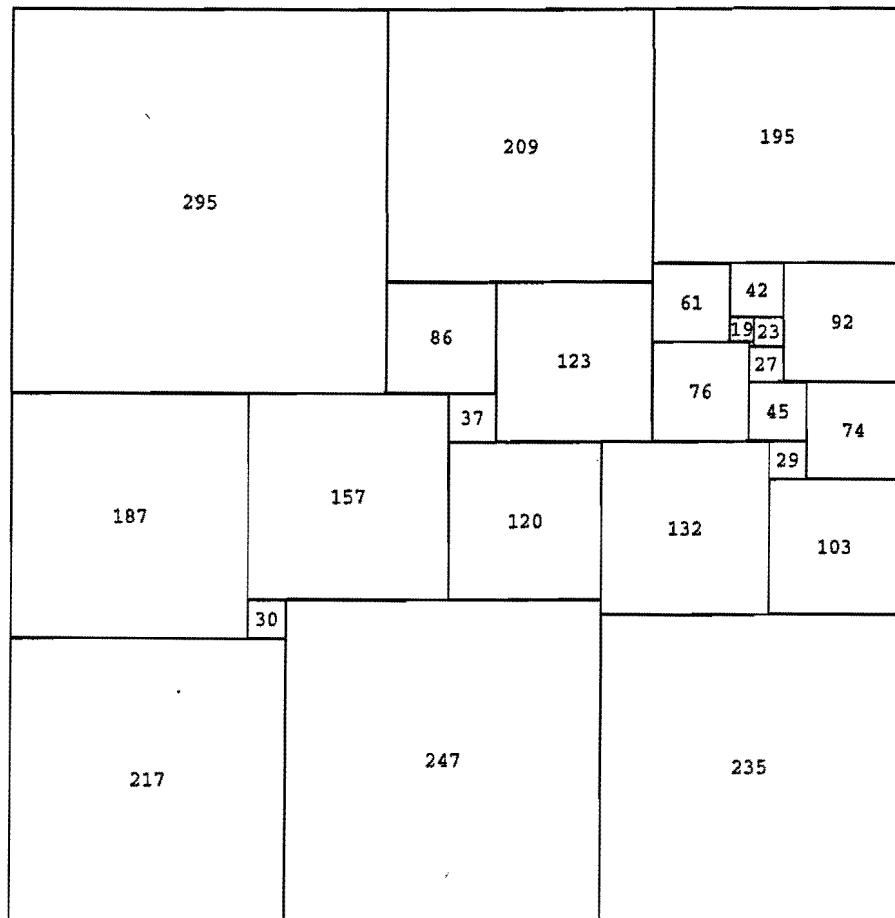


Order: 26

Reduced side: 699

Elements: 4, 19, 23, 27, 29, 30, 37, 42, 45, 61, 74, 76, 86, 92, 103, 120, 123, 132, 157, 187, 195, 209, 217, 235, 247, 295

Code: (295, 209, 195) (61, 42, 92) (86, 123) (19, 23) (76, 4) (27) (45, 74) (187, 157, 37) (120, 132, 29) (103) (30, 247) (235) (217)

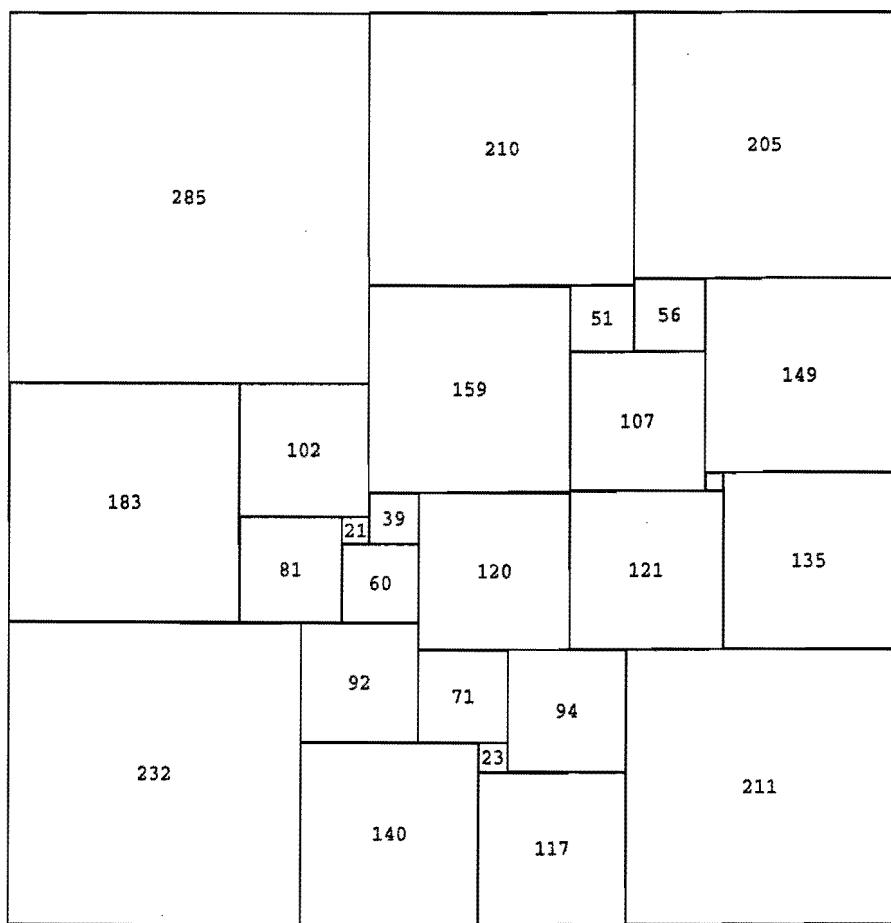


Order: 26

Reduced side: 700

Elements: 14, 21, 23, 39, 51, 56, 60, 71, 81, 92, 94, 102, 107, 117, 120, 121, 135, 140, 149, 159, 183, 205, 210, 211, 232, 285

Code: (285, 210, 205) (56, 149) (159, 51) (107) (183, 102) (14, 135) (121) (39, 120) (81, 21) (60) (232, 92) (71, 94, 211) (140, 23) (117)

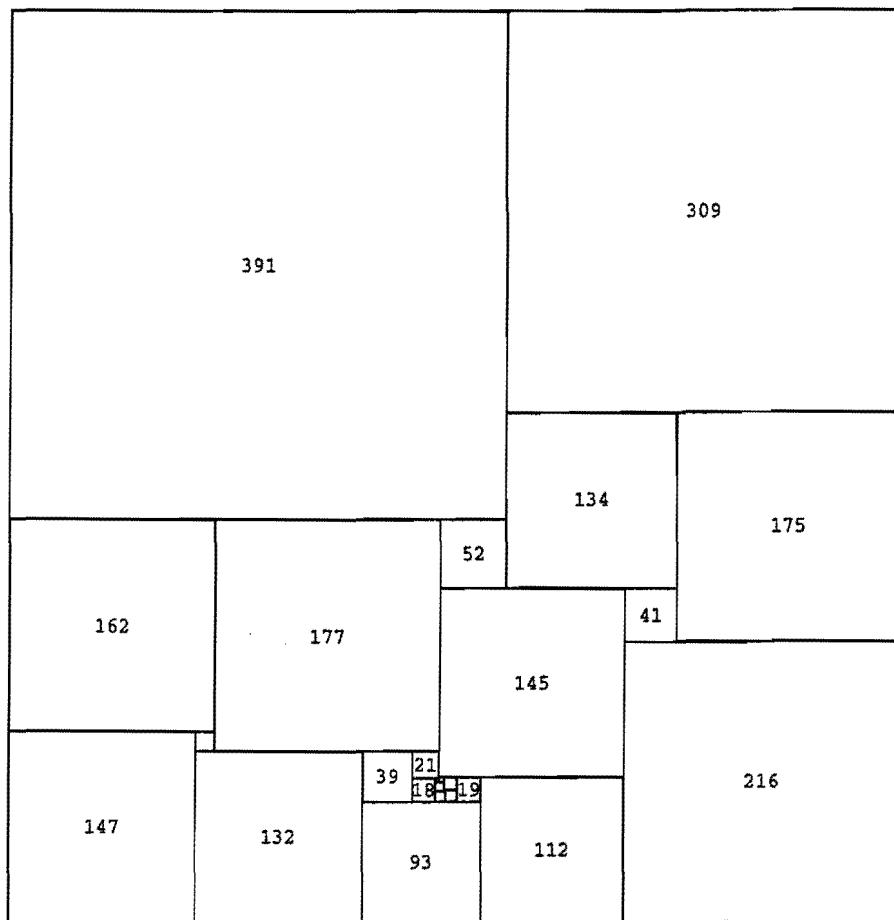


Order: 26

Reduced side: 700

Elements: 1, 3, 4, 7, 8, 9, 10, 15, 18, 19, 21, 39, 41, 52, 93, 112, 132, 134, 145, 147, 162, 175, 177, 216, 309, 391

Code: (391, 309) (134, 175) (162, 177, 52) (145, 41) (216) (147, 15) (132, 39, 21)
(4, 10, 19, 112) (18, 3) (7) (1, 9) (8) (93)

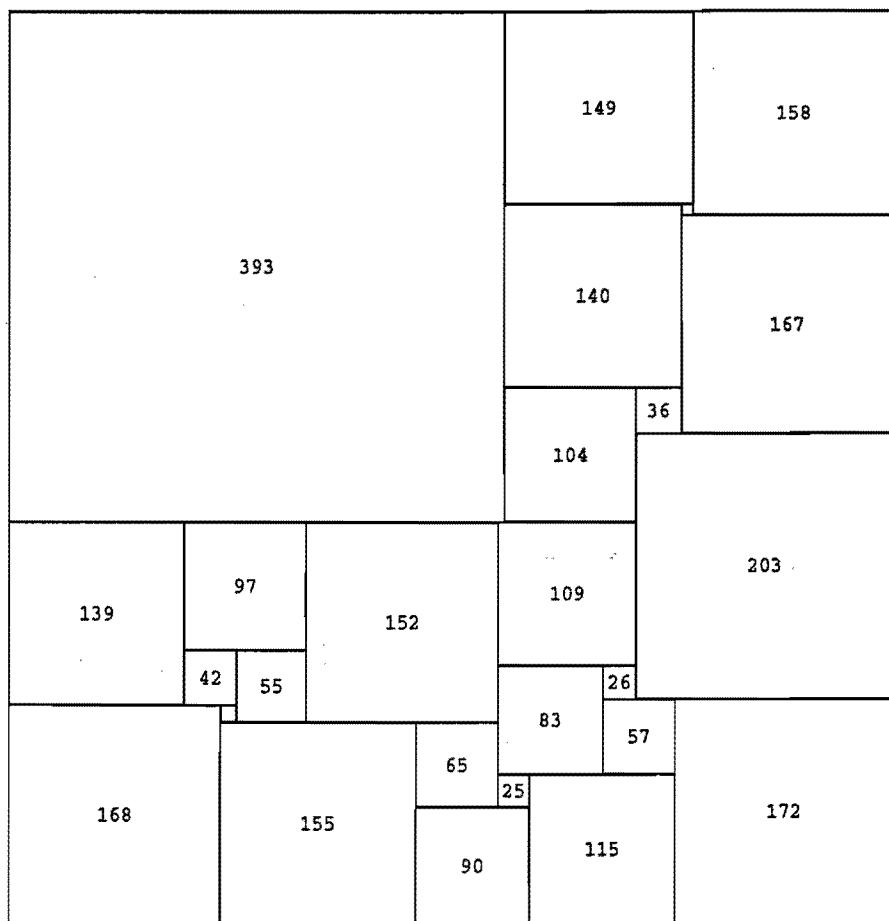


Order: 26

Reduced side: 700

Elements: 9, 13, 25, 26, 36, 42, 55, 57, 65, 83, 90, 97, 104, 109, 115, 139, 140, 149, 152, 155, 158, 167, 168, 172, 203, 393

Code: (393, 149, 158) (140, 9) (167) (104, 36) (203) (139, 97, 152, 109) (42, 55) (83, 26) (57, 172) (168, 13) (155, 65) (25, 115) (90)

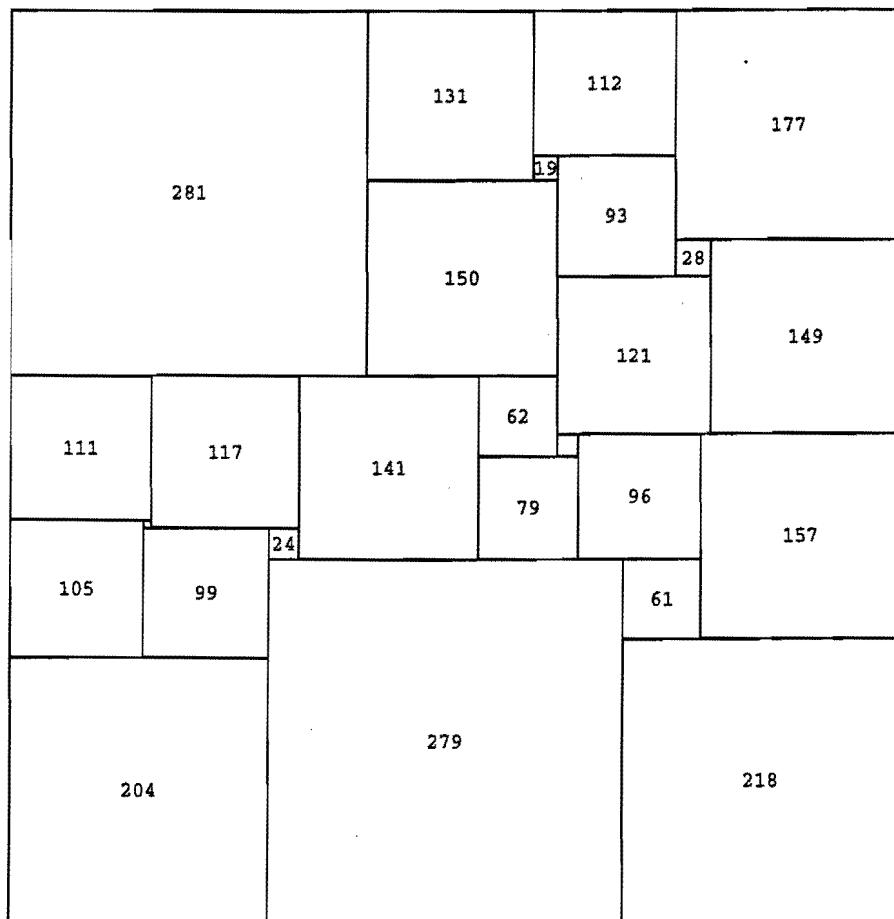


Order: 26

Reduced side: 701

Elements: 6, 17, 19, 24, 28, 61, 62, 79, 93, 96, 99, 105, 111, 112, 117, 121, 131, 141, 149, 150, 157, 177, 204, 218, 279, 281

Code: (281, 131, 112, 177) (19, 93) (150) (28, 149) (121) (111, 117, 141, 62) (17, 96, 157) (79) (105, 6) (99, 24) (279, 61) (218) (204)

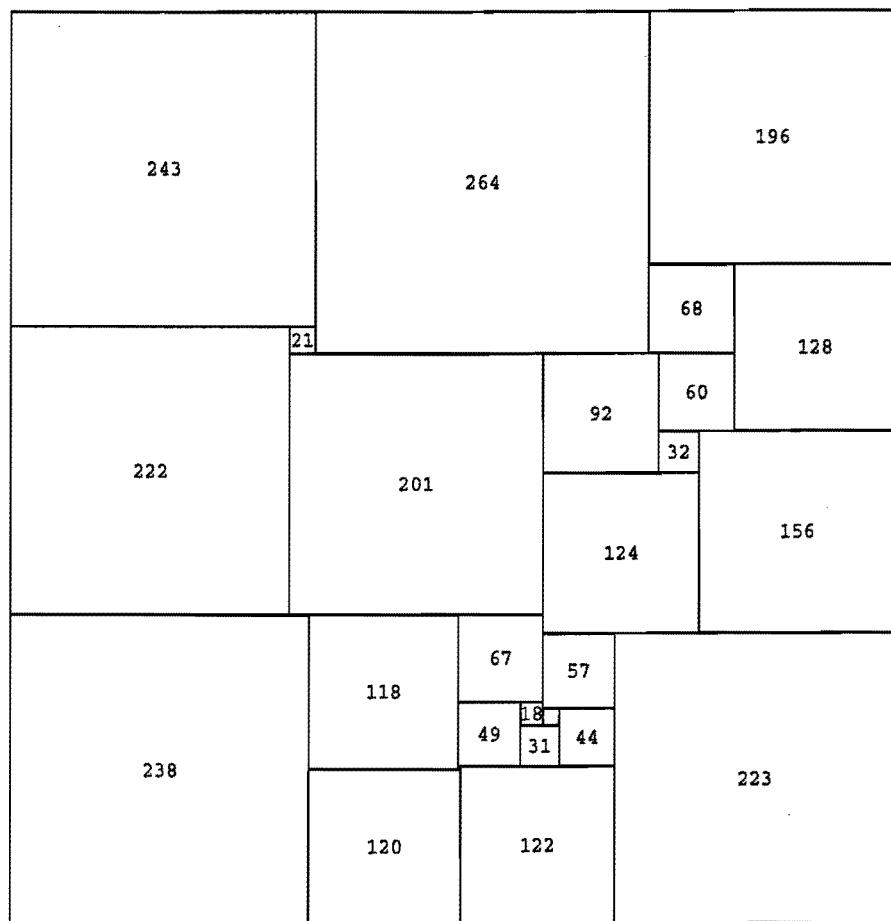


Order: 26

Reduced side: 703

Elements: 2, 13, 18, 21, 31, 32, 44, 49, 57, 60, 67, 68, 92, 118, 120, 122, 124, 128, 156, 196, 201, 222, 223, 238, 243, 264

Code: (243, 264, 196) (68, 128) (222, 21) (201, 92, 60) (32, 156) (124) (238, 118, 67) (57, 223) (49, 18) (13, 44) (31) (2, 122) (120)

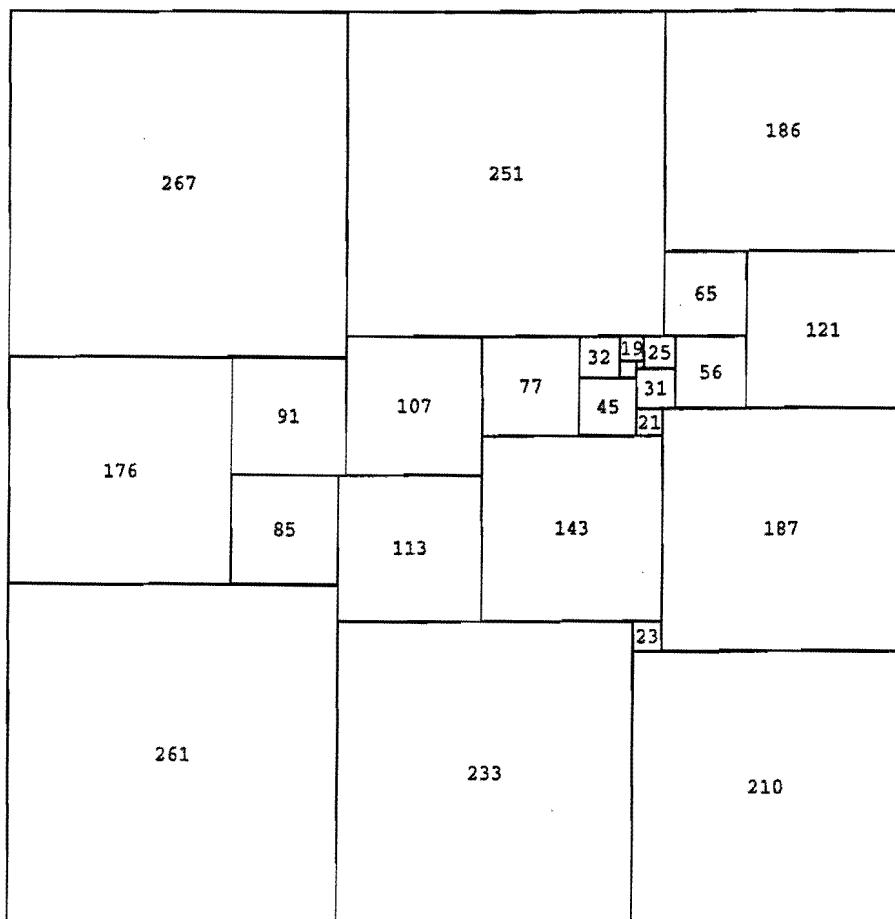


Order: 26

Reduced side: 704

Elements: 6, 13, 19, 21, 23, 25, 31, 32, 45, 46, 56, 65, 77, 85, 91, 107, 113, 121, 143, 176, 186, 187, 210, 233, 251, 261, 267

Code: (267, 251, 186) (65, 121) (107, 77, 32, 19, 25, 56) (176, 91) (13, 6) (31) (45) (21, 187) (143) (85, 113) (261) (233, 23) (210)

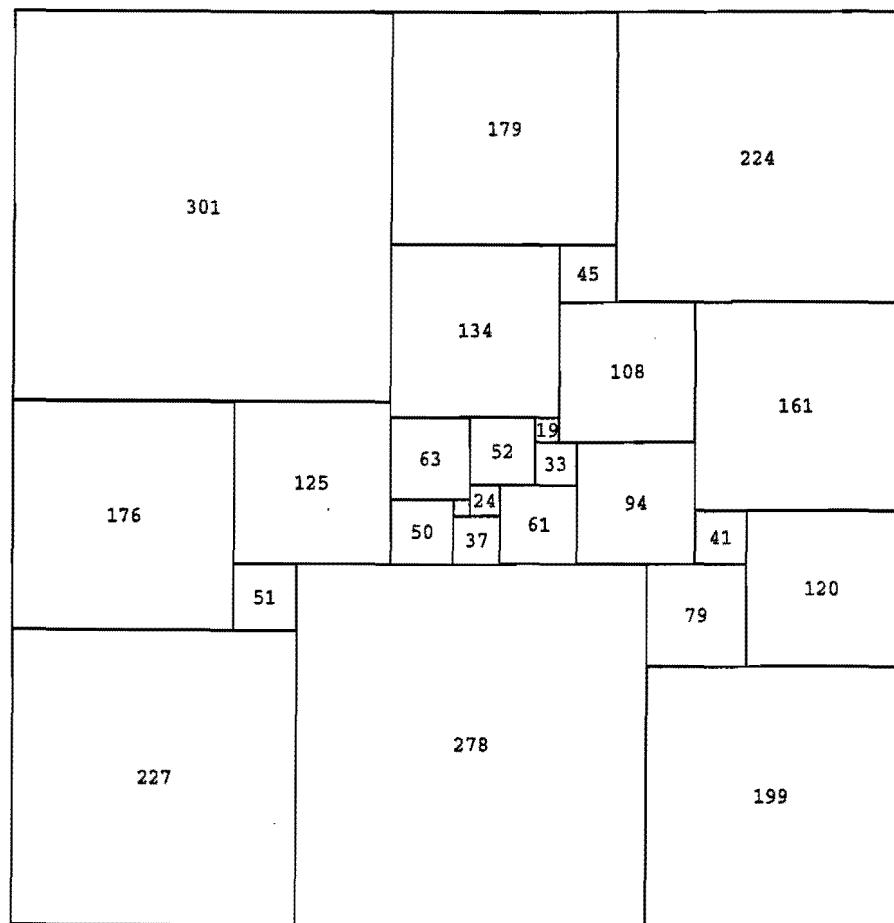


Order: 26

Reduced side: 704

Elements: 13, 19, 24, 33, 37, 41, 45, 50, 51, 52, 61, 63, 79, 94, 108, 120, 125, 134, 161, 176, 179, 199, 224, 227, 278, 301

Code: (301, 179, 224) (134, 45) (108, 161) (176, 125) (63, 52, 19) (33, 94) (24, 61)
(50, 13) (41, 120) (37) (51, 278, 79) (227) (199)

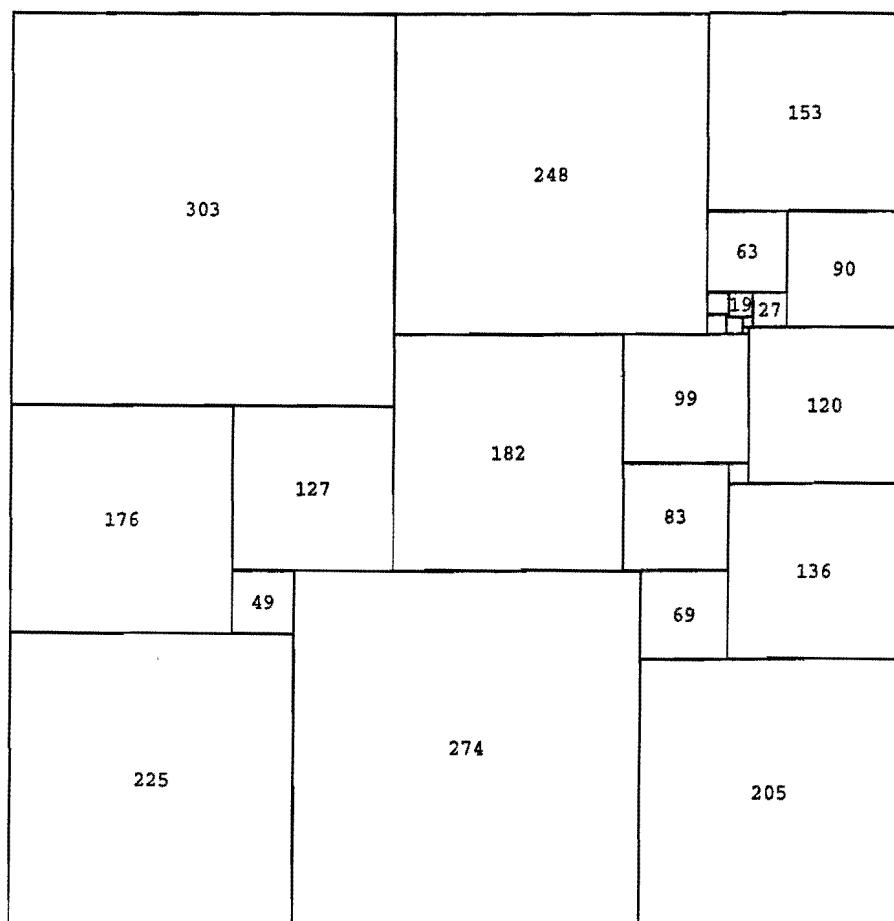


Order: 26

Reduced side: 704

Elements: 2, 5, 8, 13, 15, 16, 17, 19, 27, 49, 63, 69, 83, 90, 99, 120, 127, 136, 153, 176, 182, 205, 225, 248, 274, 303

Code: (303, 248, 153) (63, 90) (17, 19, 27) (15, 2) (13, 8) (5, 120) (182, 99) (176, 127) (83, 16) (136) (49, 274, 69) (225) (205)

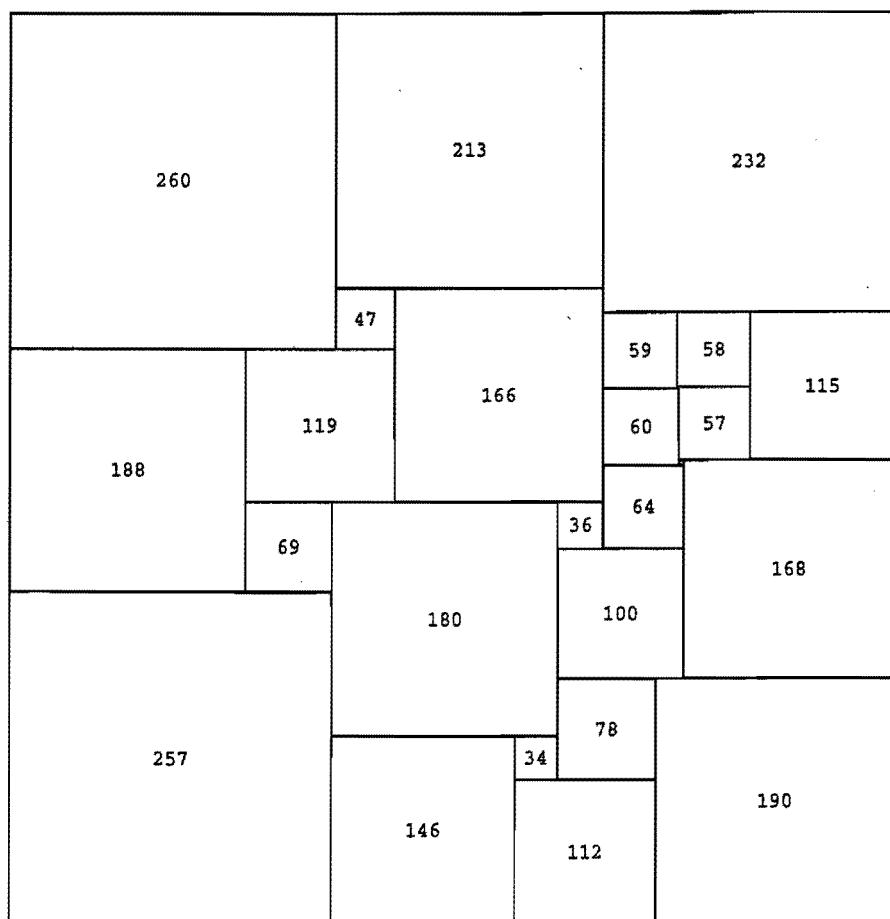


Order: 26

Reduced side: 705

Elements: 1, 4, 34, 36, 47, 57, 58, 59, 60, 64, 69, 78, 100, 112, 115, 119, 146, 166, 168, 180, 188, 190, 213, 232, 257, 260

Code: (260, 213, 232) (47, 166) (59, 58, 115) (188, 119) (1, 57) (60) (4, 168) (64)
(69, 180, 36) (100) (257) (78, 190) (146, 34) (112)

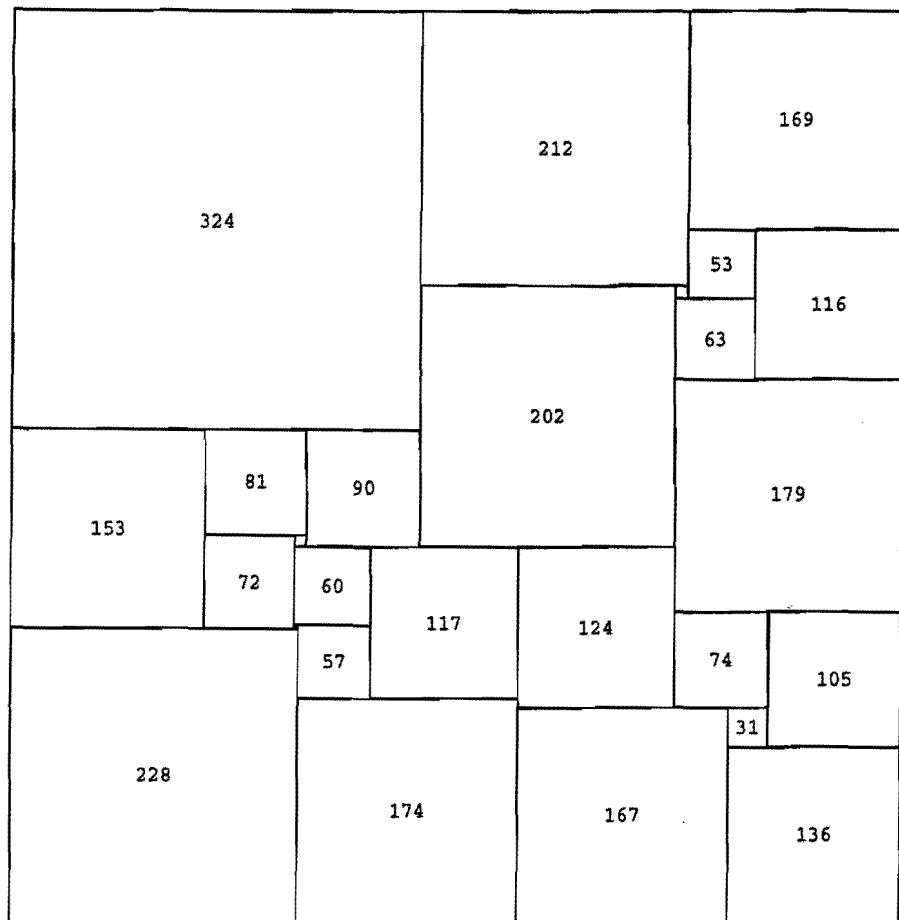


Order: 26

Reduced side: 705

Elements: 3, 9, 10, 31, 53, 57, 60, 63, 72, 74, 81, 90, 105, 116, 117, 124, 136, 153, 167, 169, 174, 179, 202, 212, 228, 324

Code: (324, 212, 169) (53, 116) (202, 10) (63) (179) (153, 81, 90) (72, 9) (60, 117, 124) (74, 105) (3, 57) (228) (174) (167, 31) (136)

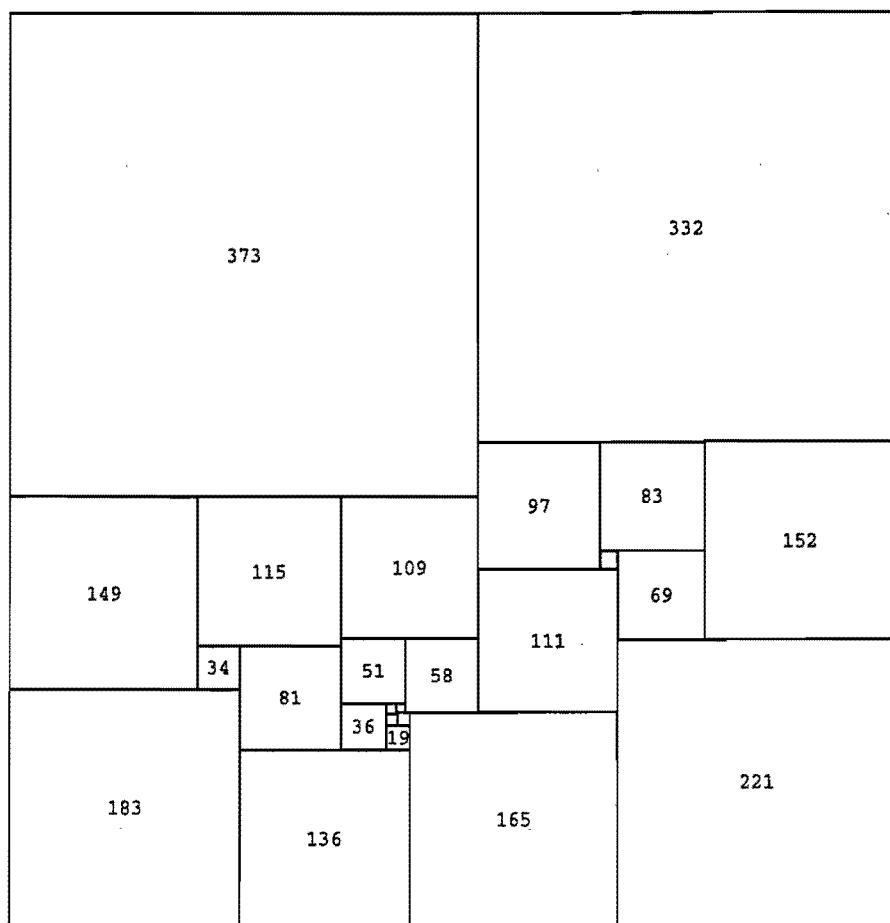


Order: 26

Reduced side: 705

Elements: 1, 7, 8, 9, 10, 14, 19, 34, 36, 51, 58, 69, 81, 83, 97, 109, 111, 115, 136, 149,
152, 165, 183, 221, 332, 373

Code: (373, 332) (97, 83, 152) (149, 115, 109) (14, 69) (111) (51, 58) (221) (34, 81)
(183) (36, 8, 7) (1, 10, 165) (9) (19) (136)

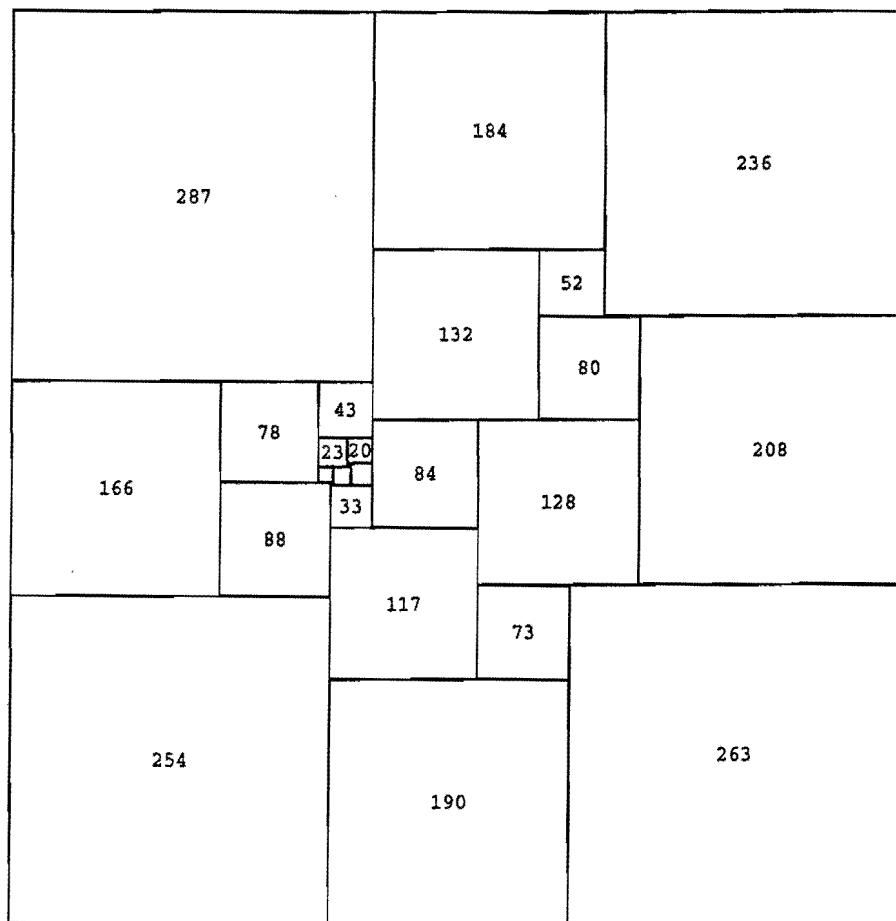


Order: 26

Reduced side: 707

Elements: 2, 3, 12, 14, 17, 20, 23, 33, 43, 52, 73, 78, 80, 84, 88, 117, 128, 132, 166, 184, 190, 208, 236, 254, 263, 287

Code: (287, 184, 236) (132, 52) (80, 208) (166, 78, 43) (84, 128) (23, 20) (3, 17) (12, 14) (88, 2) (33) (117) (73, 263) (254) (190)

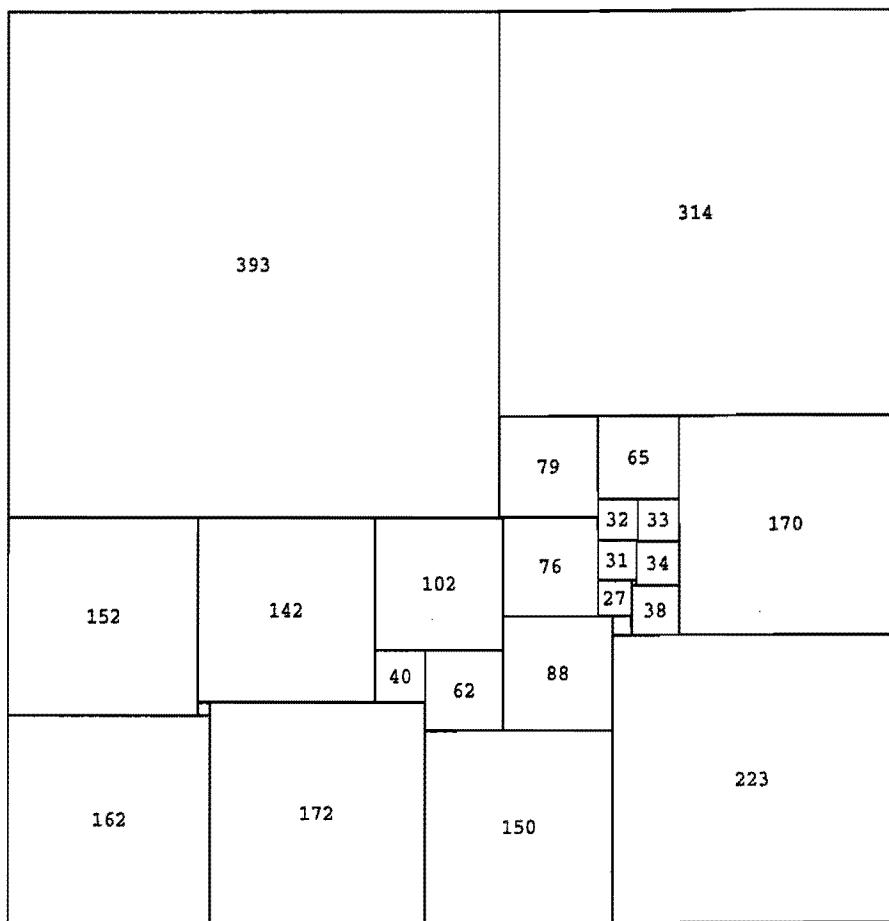


Order: 26

Reduced side: 707

Elements: 1, 4, 10, 15, 27, 31, 32, 33, 34, 38, 40, 62, 65, 76, 79, 88, 102, 142, 150, 152, 162, 170, 172, 223, 314, 393

Code: (393, 314) (79, 65, 170) (32, 33) (152, 142, 102, 76) (31, 1) (34) (27, 4) (38)
(88, 15) (223) (40, 62) (10, 172) (162) (150)

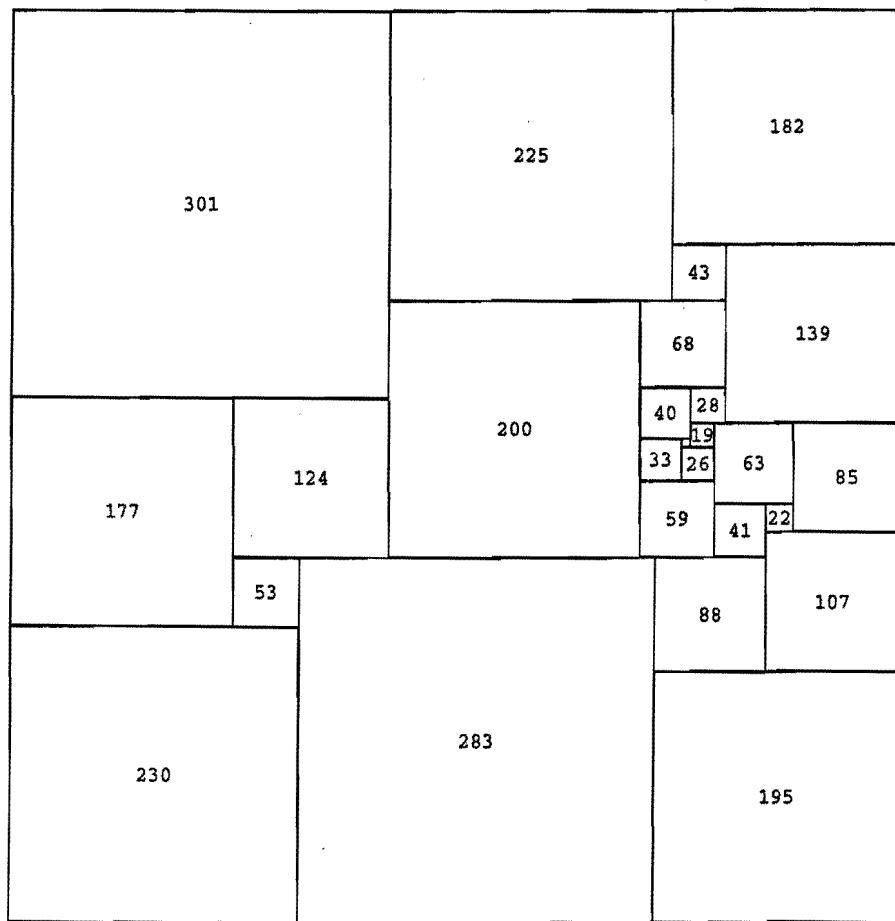


Order: 26

Reduced side: 708

Elements: 7, 19, 22, 26, 28, 33, 40, 41, 43, 53, 59, 63, 68, 85, 88, 107, 124, 139, 177, 182, 195, 200, 225, 230, 283, 301

Code: (301, 225, 182) (43, 139) (200, 68) (40, 28) (177, 124) (19, 63, 85) (33, 7)
(26) (59) (41, 22) (107) (53, 283, 88) (230) (195)

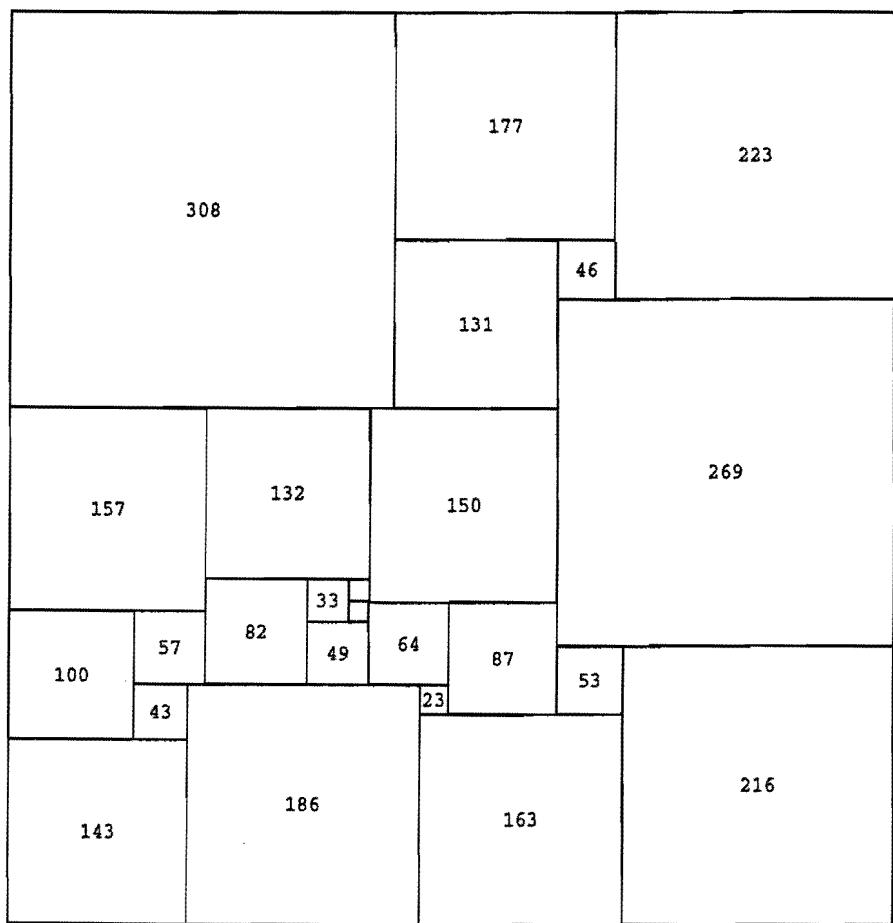


Order: 26

Reduced side: 708

Elements: 1, 16, 17, 23, 33, 43, 46, 49, 53, 57, 64, 82, 87, 100, 131, 132, 143, 150, 157, 163, 177, 186, 216, 223, 269, 308

Code: (308, 177, 223) (131, 46) (269) (157, 132, 150) (82, 33, 17) (16, 1) (64, 87)
(100, 57) (49) (53, 216) (43, 186, 23) (163) (143)

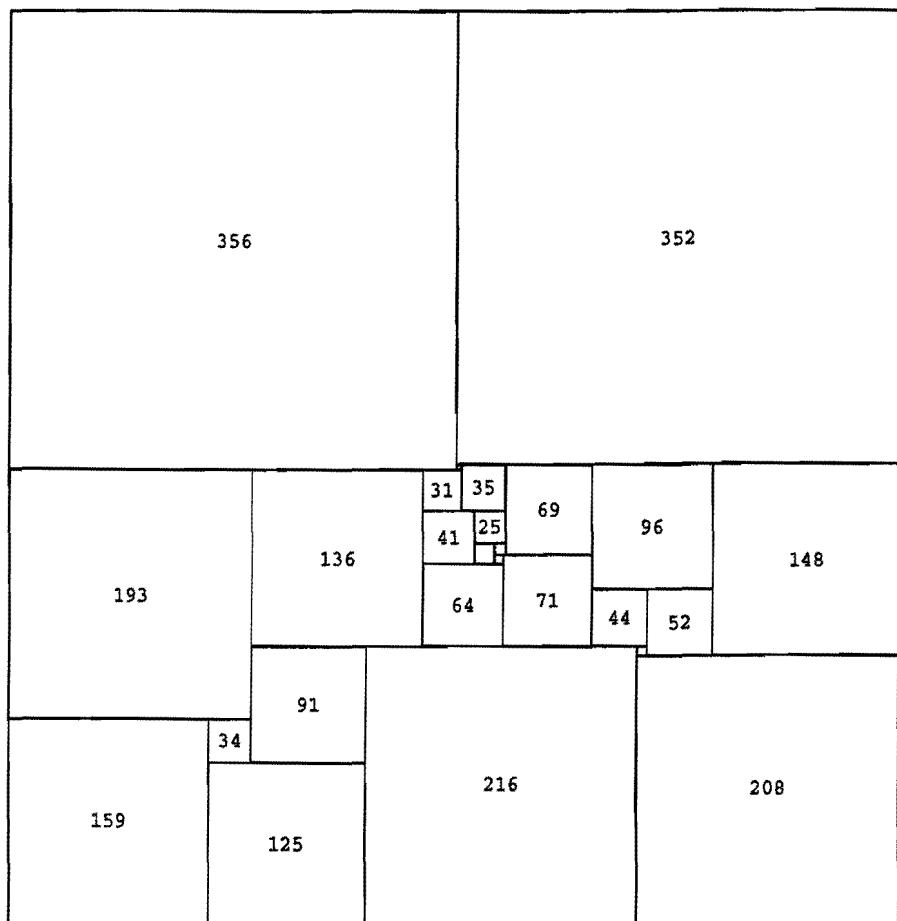


Order: 26

Reduced side: 708

Elements: 4, 7, 8, 9, 16, 25, 31, 34, 35, 41, 44, 52, 64, 69, 71, 91, 96, 125, 136, 148, 159, 193, 208, 216, 352, 356

Code: (356, 352) (4, 35, 69, 96, 148) (193, 136, 31) (41, 25) (16, 9) (7, 71) (64) (44, 52) (91, 216, 8) (208) (159, 34) (125)

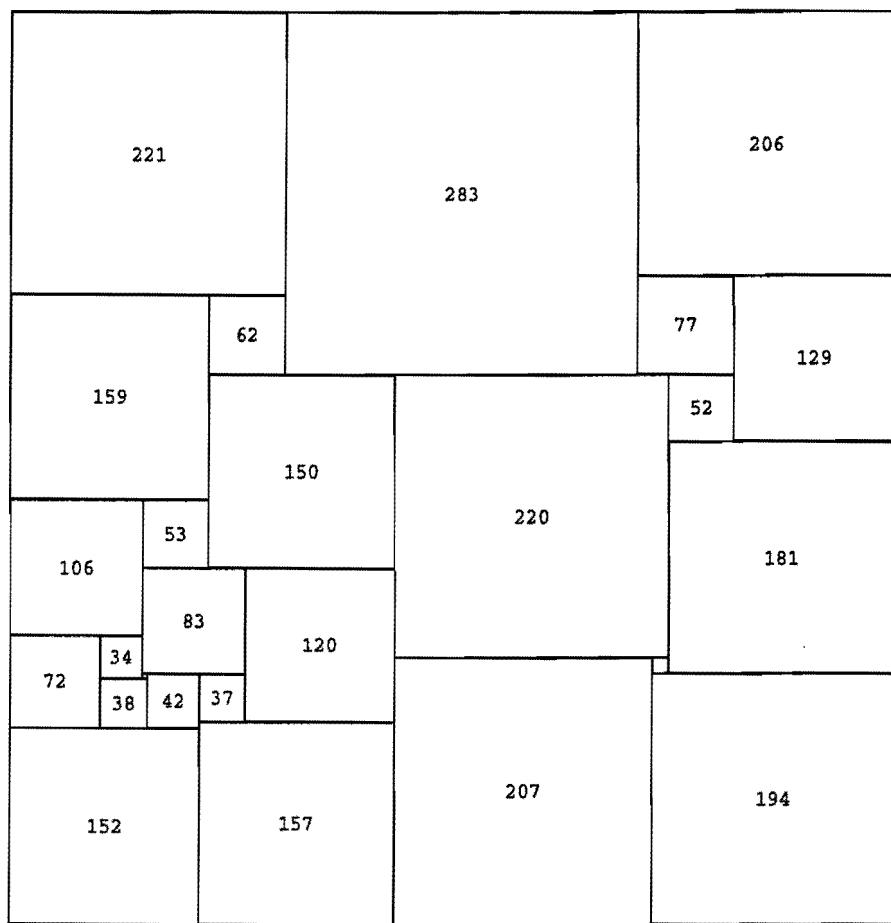


Order: 26

Reduced side: 710

Elements: 4, 13, 34, 37, 38, 42, 52, 53, 62, 72, 77, 83, 106, 120, 129, 150, 152, 157, 159, 181, 194, 206, 207, 220, 221, 283

Code: (221, 283, 206) (77, 129) (159, 62) (150, 220, 52) (181) (106, 53) (83, 120)
(72, 34) (207, 13) (4, 42, 37) (194) (38) (157) (152)

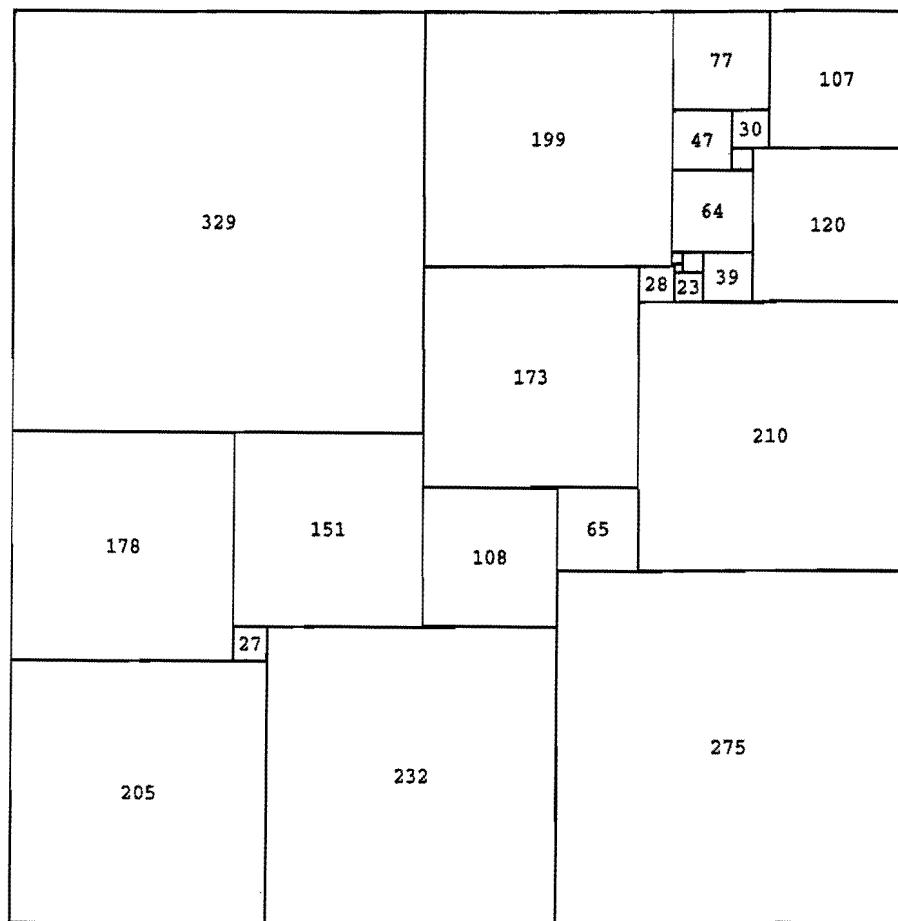


Order: 26

Reduced side: 712

Elements: 2, 7, 9, 16, 17, 23, 27, 28, 30, 39, 47, 64, 65, 77, 107, 108, 120, 151, 173, 178, 199, 205, 210, 232, 275, 329

Code: (329, 199, 77, 107) (47, 30) (17, 120) (64) (9, 16, 39) (2, 7) (173, 28) (23) (210) (178, 151) (108, 65) (275) (27, 232) (205)

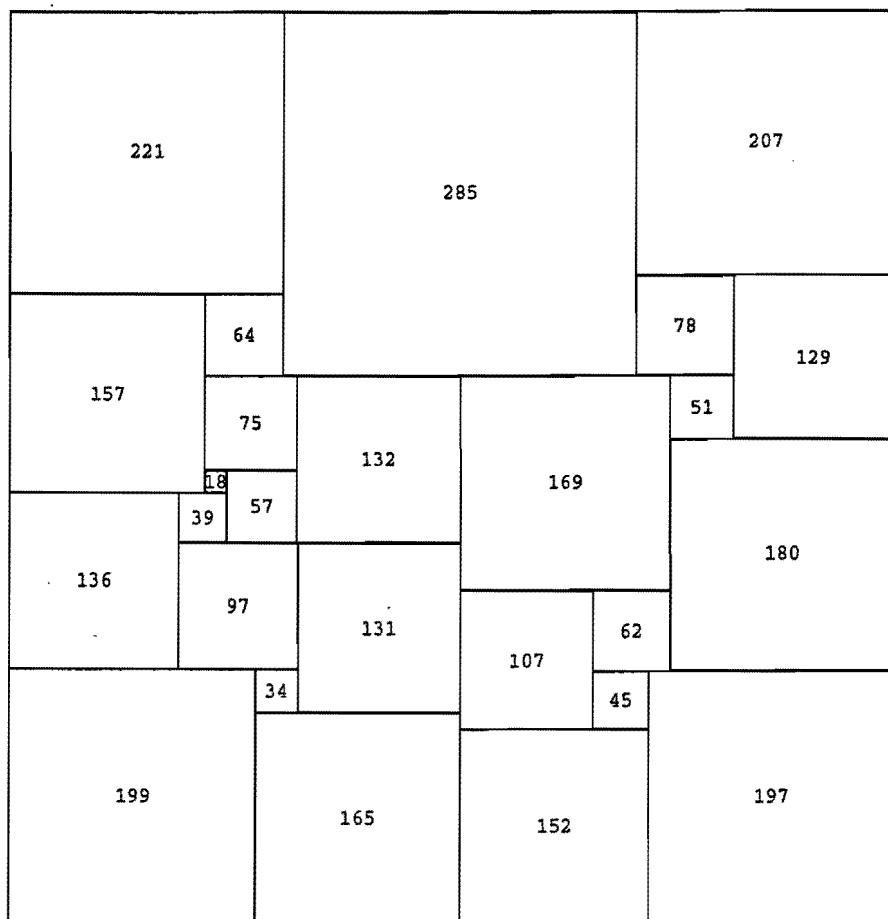


Order: 26

Reduced side: 713

Elements: 18, 34, 39, 45, 51, 57, 62, 64, 75, 78, 97, 107, 129, 131, 132, 136, 152, 157,
165, 169, 180, 197, 199, 207, 221, 285

Code: (221, 285, 207) (78, 129) (157, 64) (75, 132, 169, 51) (180) (18, 57) (136, 39)
(97, 131) (107, 62) (199, 34) (45, 197) (165) (152)

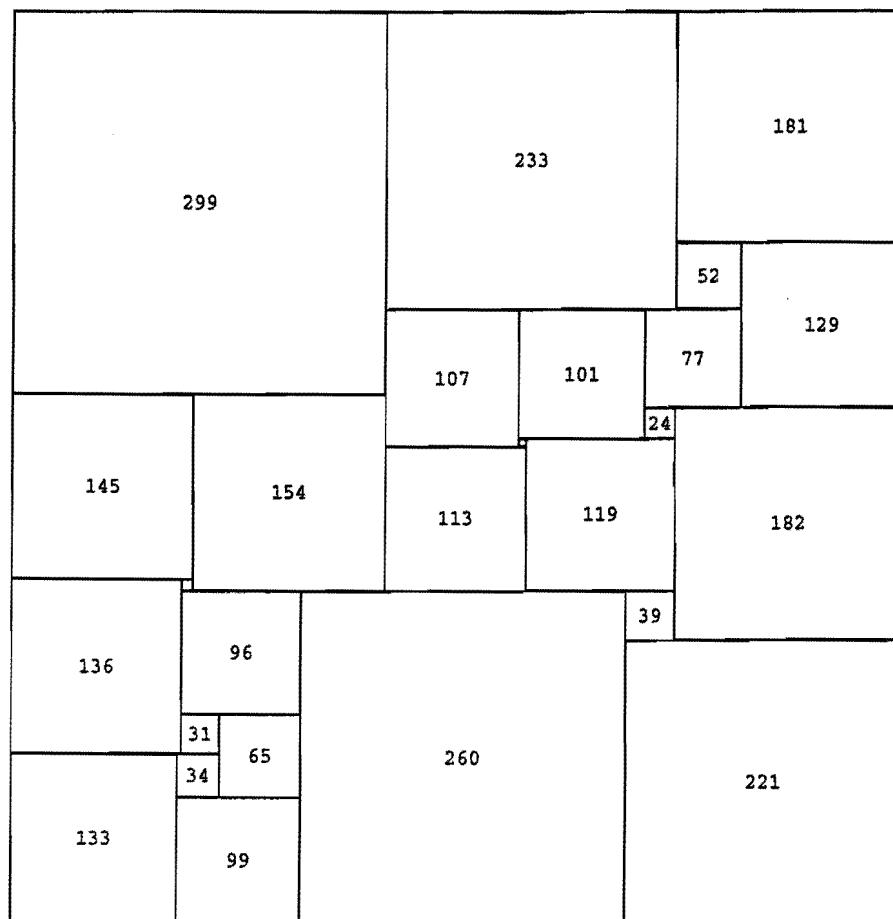


Order: 26

Reduced side: 713

Elements: 6, 9, 24, 31, 34, 39, 52, 65, 77, 96, 99, 101, 107, 113, 119, 129, 133, 136, 145, 154, 181, 182, 221, 233, 260, 299

Code: (299, 233, 181) (52, 129) (107, 101, 77) (145, 154) (24, 182) (6, 119) (113) (136, 9) (96, 260, 39) (221) (31, 65) (133, 34) (99)

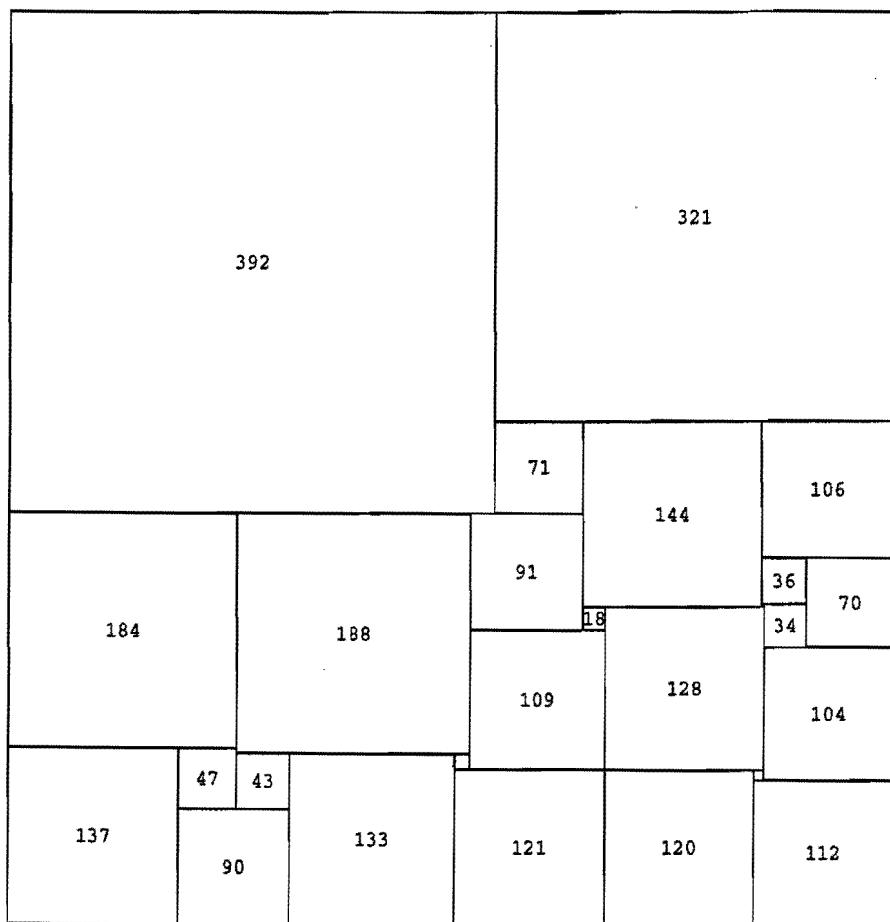


Order: 26

Reduced side: 713

Elements: 2, 8, 12, 18, 34, 36, 43, 47, 70, 71, 90, 91, 104, 106, 109, 112, 120, 121, 128, 133, 137, 144, 184, 188, 321, 392

Code: (392, 321) (71, 144, 106) (184, 188, 91) (36, 70) (2, 34) (18, 128) (109) (104) (137, 47) (43, 133, 12) (121) (120, 8) (112) (90)

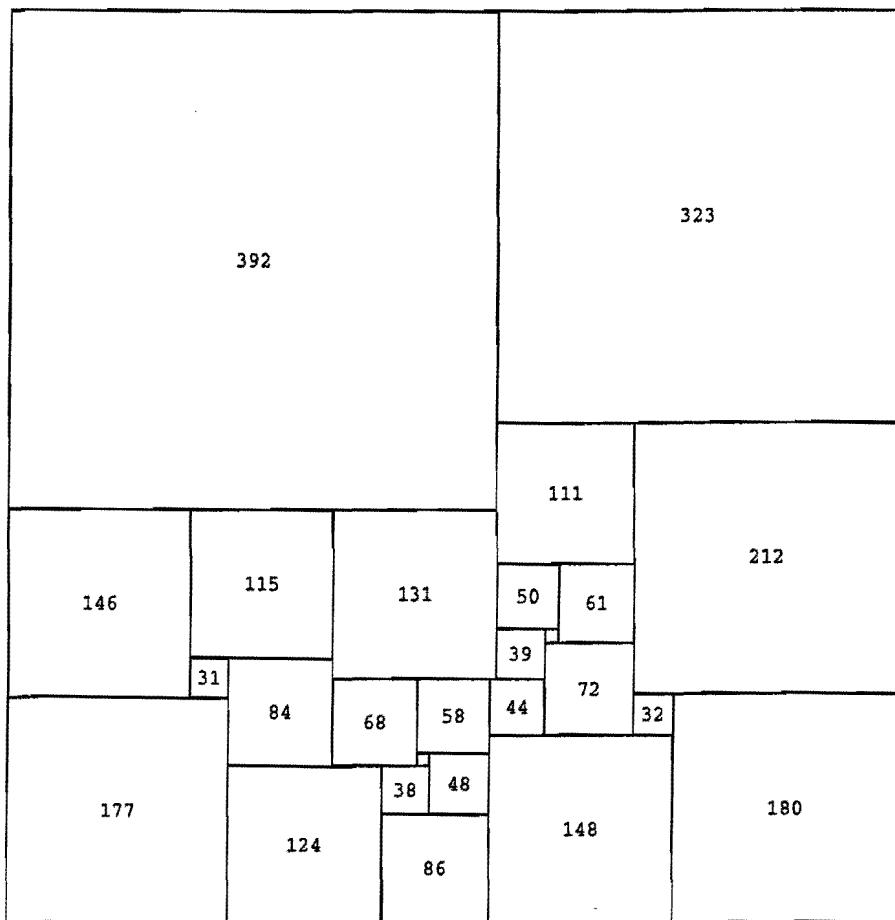


Order: 26

Reduced side: 715

Elements: 10, 11, 31, 32, 38, 39, 44, 48, 50, 58, 61, 68, 72, 84, 86, 111, 115, 124, 131, 146, 148, 177, 180, 212, 323, 392

Code: (392, 323) (111, 212) (146, 115, 131) (50, 61) (39, 11) (72) (31, 84) (68, 58, 44) (32, 180) (177) (148) (10, 48) (124, 38) (86)

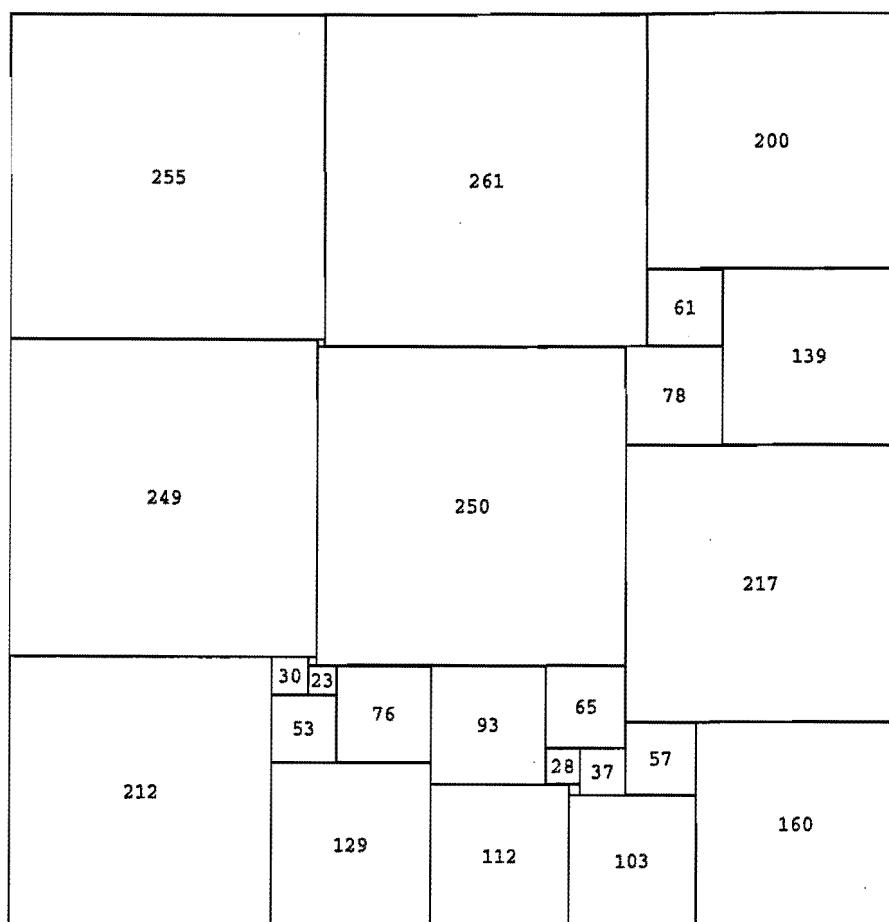


Order: 26

Reduced side: 716

Elements: 6, 7, 9, 23, 28, 30, 37, 53, 57, 61, 65, 76, 78, 93, 103, 112, 129, 139, 160, 200, 212, 217, 249, 250, 255, 261

Code: (255, 261, 200) (61, 139) (249, 6) (250, 78) (217) (212, 30, 7) (23, 76, 93, 65)
(53) (57, 160) (28, 37) (129) (112, 9) (103)

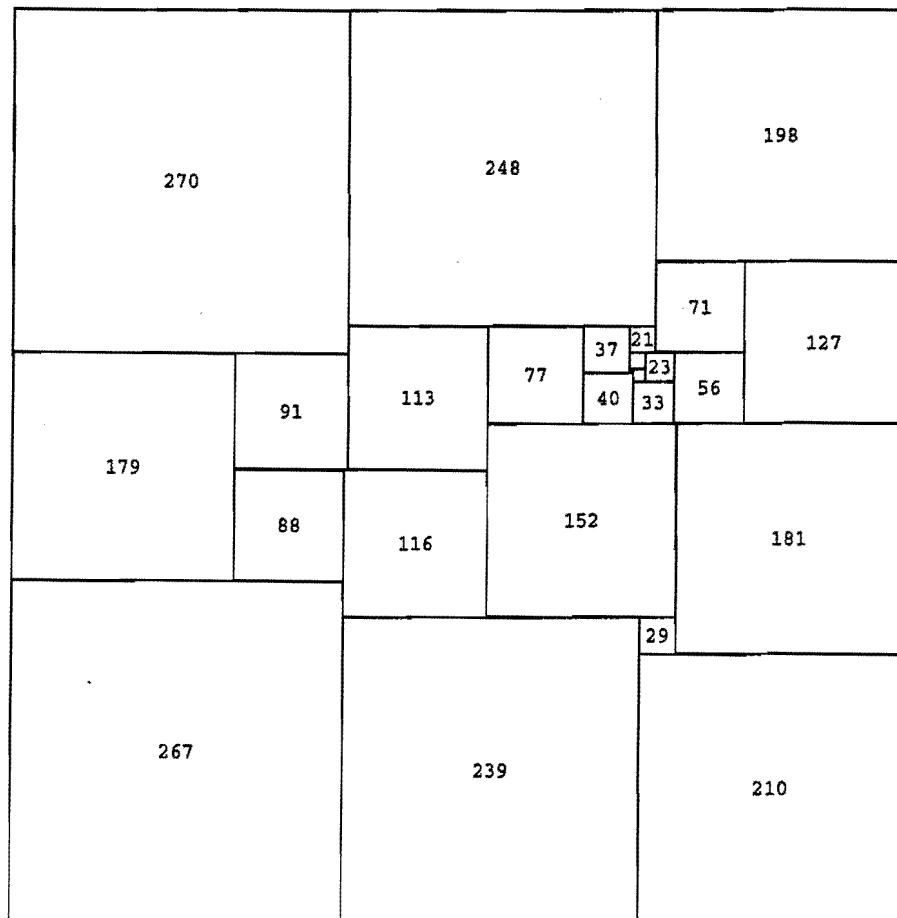


Order: 26

Reduced side: 716

Elements: 3, 10, 13, 21, 23, 29, 33, 37, 40, 56, 71, 77, 88, 91, 113, 116, 127, 152, 179, 181, 198, 210, 239, 248, 267, 270

Code: (270, 248, 198) (71, 127) (113, 77, 37, 21) (13, 23, 56) (179, 91) (3, 10) (40)
 (33) (152, 181) (88, 116) (267) (239, 29) (210)

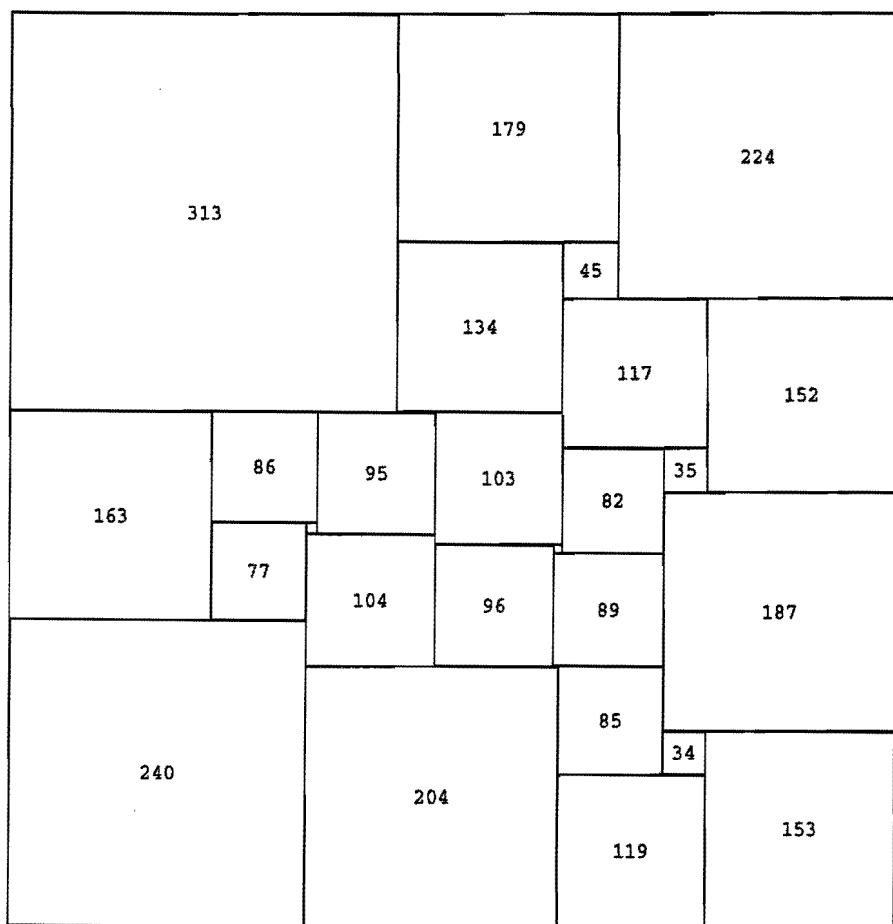


Order: 26

Reduced side: 716

Elements: 7, 9, 34, 35, 45, 77, 82, 85, 86, 89, 95, 96, 103, 104, 117, 119, 134, 152, 153, 163, 179, 187, 204, 224, 240, 313

Code: (313, 179, 224) (134, 45) (117, 152) (163, 86, 95, 103) (82, 35) (187) (77, 9)
(104) (96, 7) (89) (240) (204, 85) (34, 153) (119)

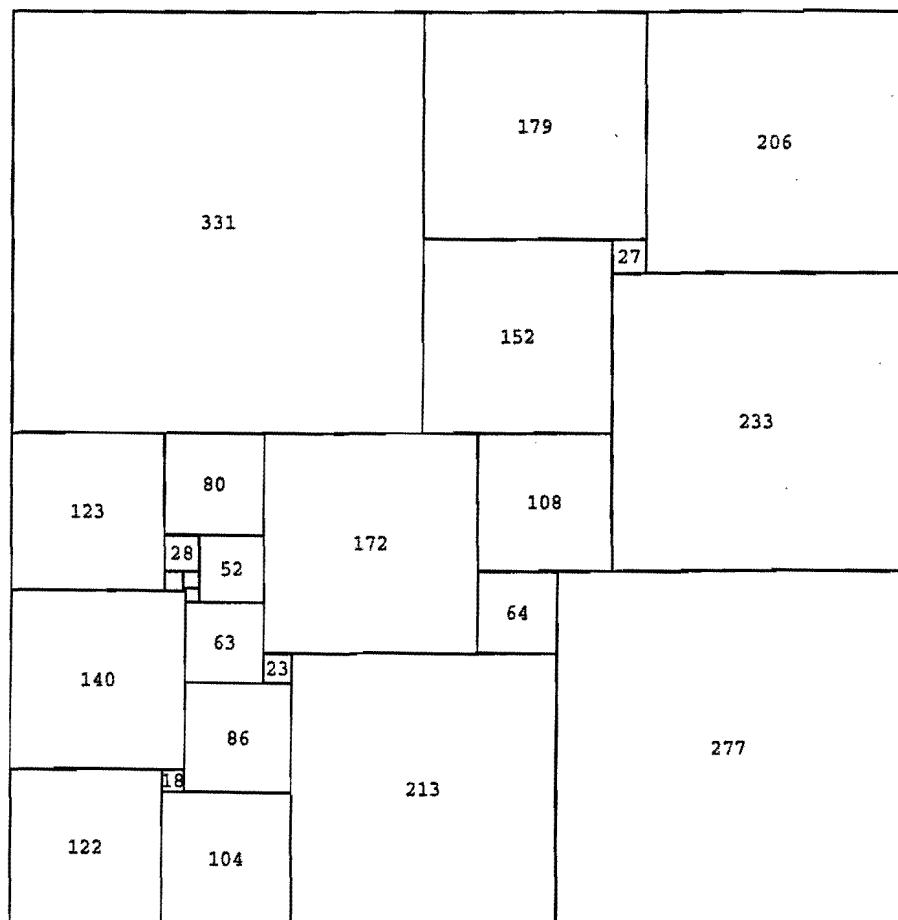


Order: 26

Reduced side: 716

Elements: 2, 11, 13, 15, 18, 23, 27, 28, 52, 63, 64, 80, 86, 104, 108, 122, 123, 140, 152, 172, 179, 206, 213, 233, 277, 331

Code: (331, 179, 206) (152, 27) (233) (123, 80, 172, 108) (28, 52) (15, 13) (64, 277)
(2, 11) (140) (63) (23, 213) (86) (122, 18) (104)

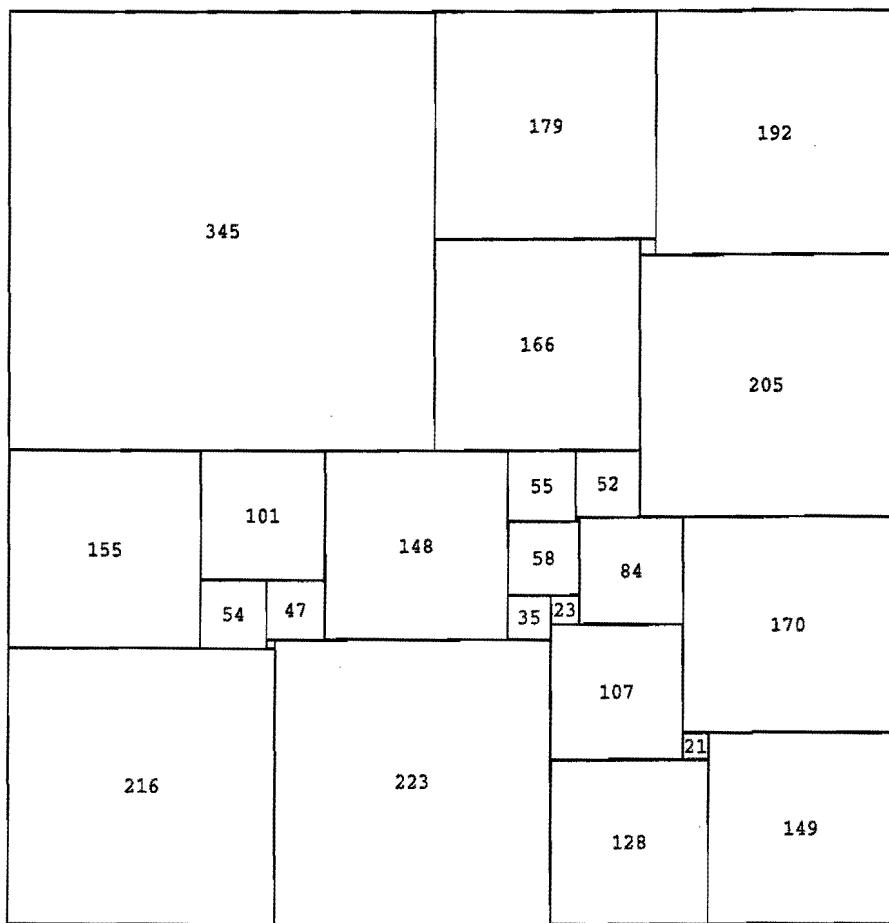


Order: 26

Reduced side: 716

Elements: 3, 7, 13, 21, 23, 35, 47, 52, 54, 55, 58, 84, 101, 107, 128, 148, 149, 155, 166, 170, 179, 192, 205, 216, 223, 345

Code: (345, 179, 192) (166, 13) (205) (155, 101, 148, 55, 52) (3, 84, 170) (58) (54, 47) (35, 23) (107) (7, 223) (216) (21, 149) (128)

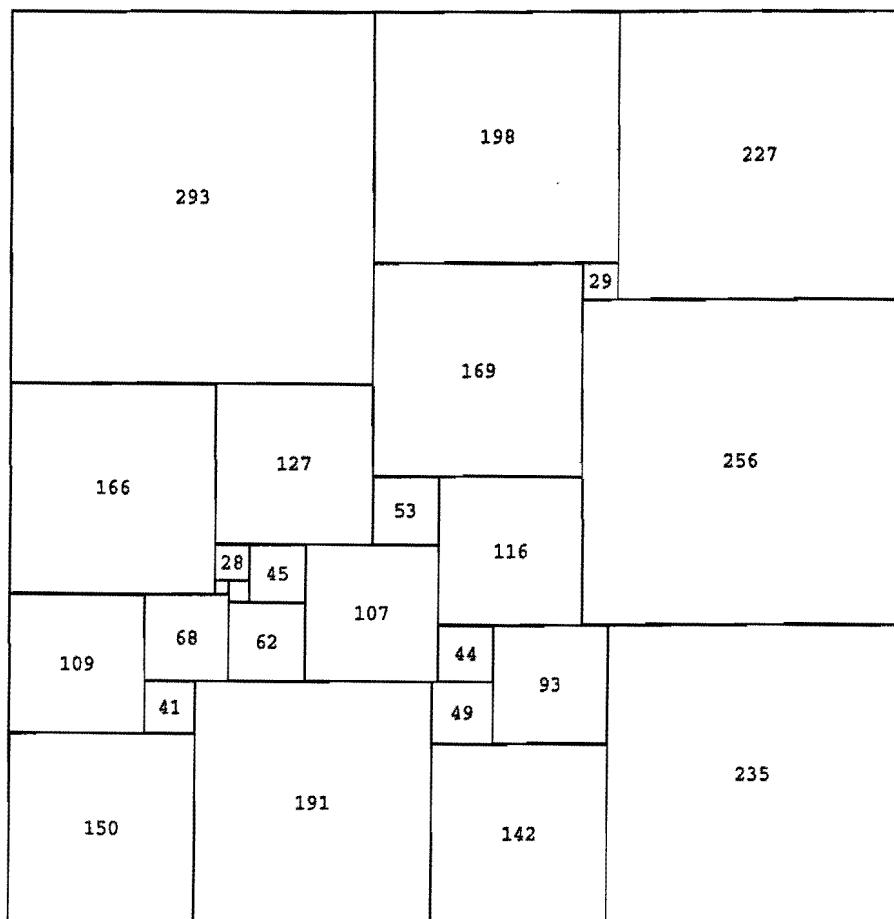


Order: 26

Reduced side: 718

Elements: 11, 17, 28, 29, 41, 44, 45, 49, 53, 62, 68, 93, 107, 109, 116, 127, 142, 150, 166, 169, 191, 198, 227, 235, 256, 293

Code: (293, 198, 227) (169, 29) (256) (166, 127) (53, 116) (28, 45, 107) (11, 17) (109, 68) (62) (44, 93, 235) (41, 191, 49) (150) (142)

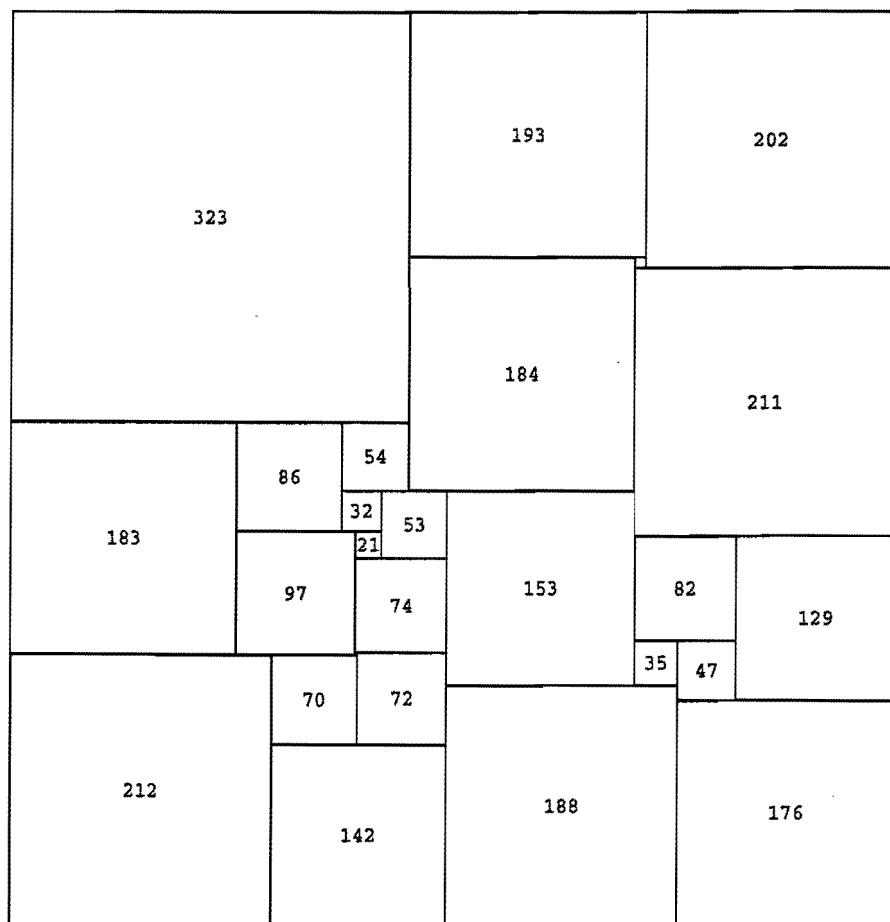


Order: 26

Reduced side: 718

Elements: 2, 9, 21, 32, 35, 47, 53, 54, 70, 72, 74, 82, 86, 97, 129, 142, 153, 176, 183, 184, 188, 193, 202, 211, 212, 323

Code: (323, 193, 202) (184, 9) (211) (183, 86, 54) (32, 53, 153) (97, 21) (82, 129)
(74) (35, 47) (2, 72) (212, 70) (188) (176) (142)

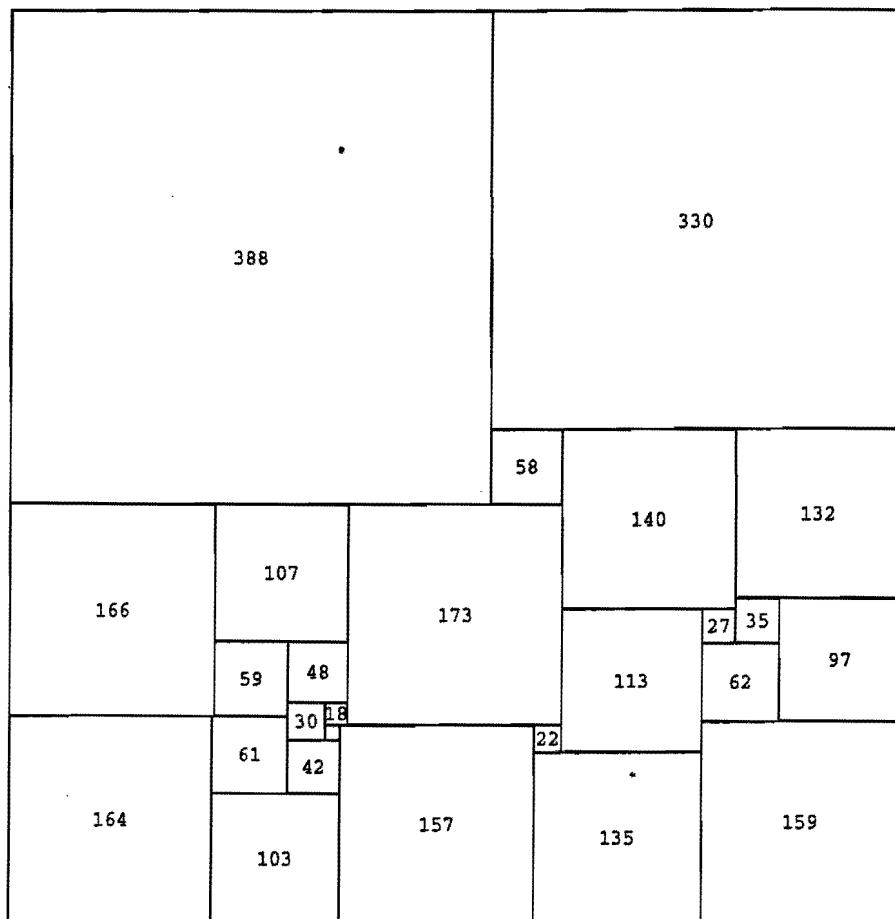


Order: 26

Reduced side: 718

Elements: 12, 18, 22, 27, 30, 35, 42, 48, 58, 59, 61, 62, 97, 103, 107, 113, 132, 135, 140, 157, 159, 164, 166, 173, 330, 388

Code: (388, 330) (58, 140, 132) (166, 107, 173) (35, 97) (113, 27) (59, 48) (62) (30, 18) (164, 61) (159) (12, 157, 22) (42) (135) (103)

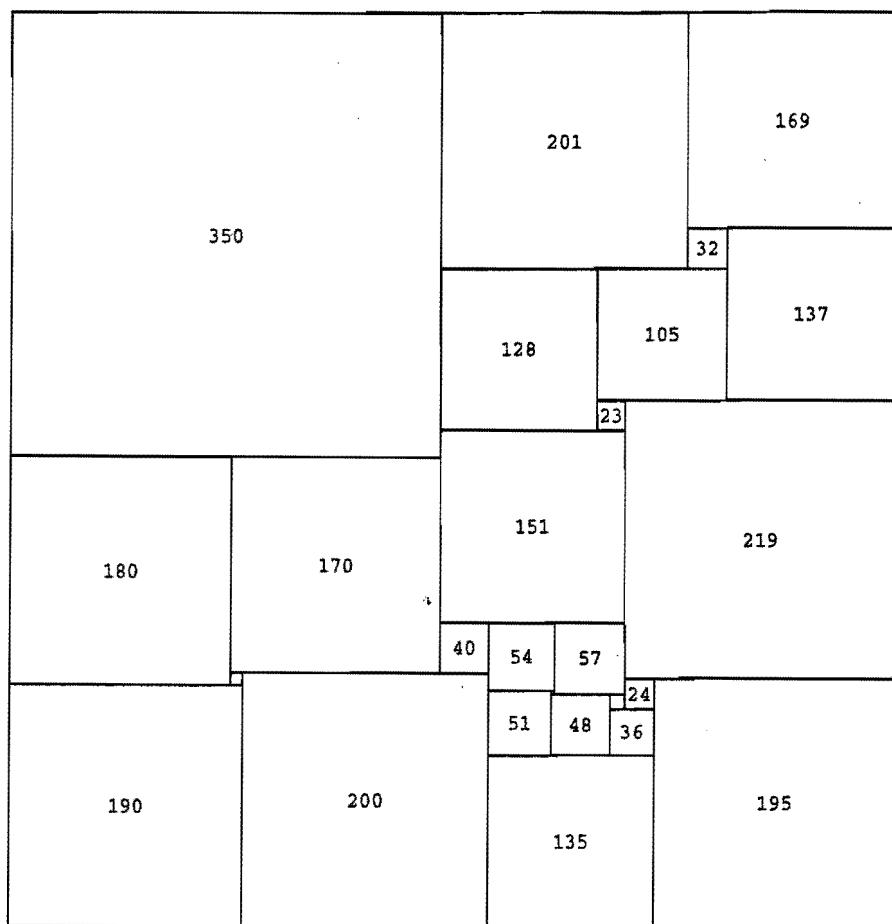


Order: 26

Reduced side: 720

Elements: 3, 10, 12, 23, 24, 32, 36, 40, 48, 51, 54, 57, 105, 128, 135, 137, 151, 169, 170, 180, 190, 195, 200, 201, 219, 350

Code: (350, 201, 169) (32, 137) (128, 105) (23, 219) (151) (180, 170) (40, 54, 57)
(10, 200) (24, 195) (190) (51, 3) (48, 12) (36) (135)

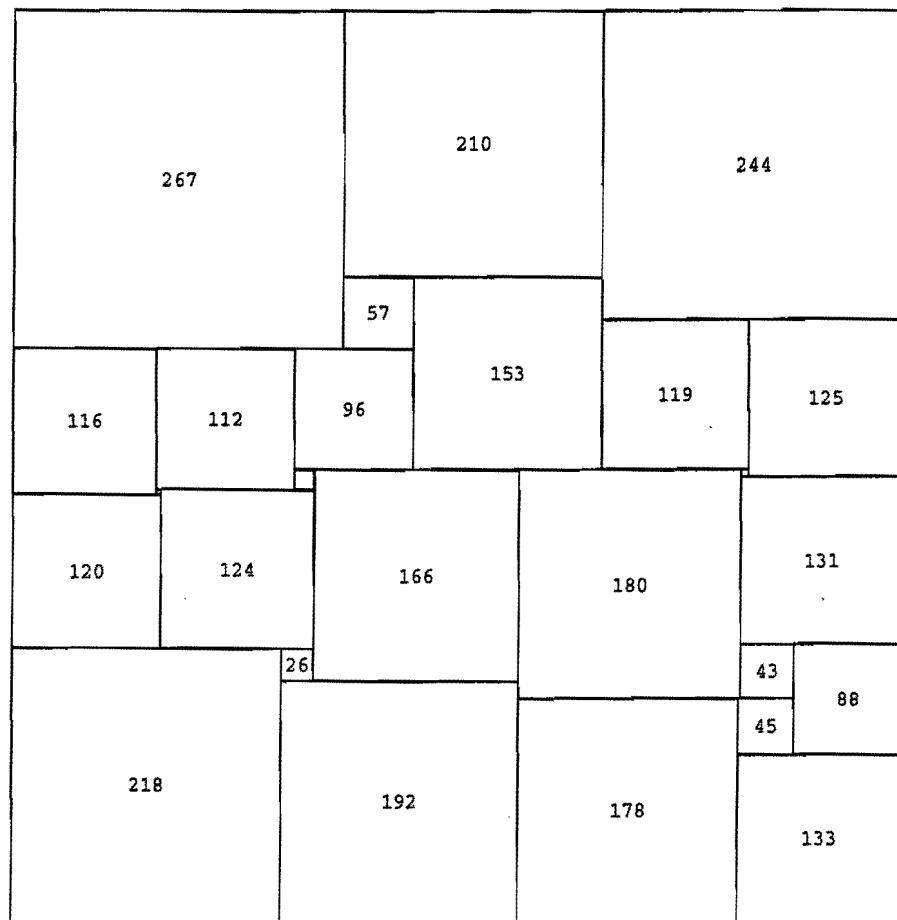


Order: 26

Reduced side: 721

Elements: 4, 6, 16, 26, 43, 45, 57, 88, 96, 112, 116, 119, 120, 124, 125, 131, 133, 153, 166, 178, 180, 192, 210, 218, 244, 267

Code: (267, 210, 244) (57, 153) (119, 125) (116, 112, 96) (16, 166, 180, 6) (131) (4, 124) (120) (43, 88) (218, 26) (192) (178, 45) (133)

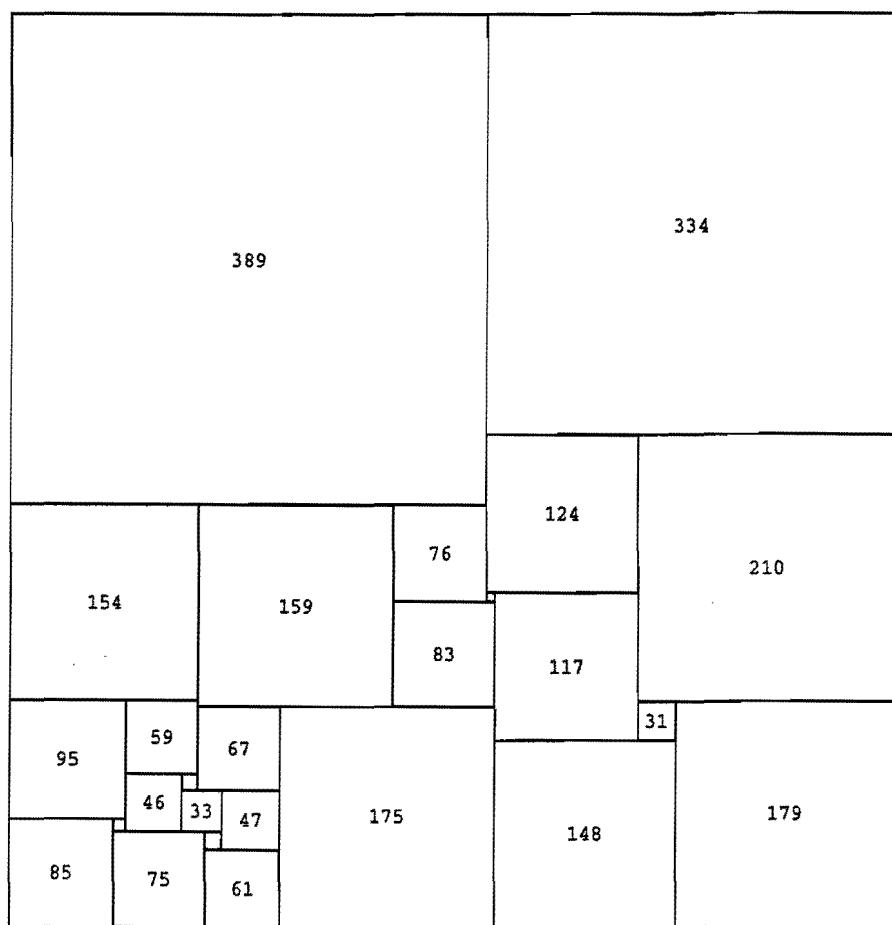


Order: 26

Reduced side: 723

Elements: 7, 10, 13, 14, 31, 33, 46, 47, 59, 61, 67, 75, 76, 83, 85, 95, 117, 124, 148, 154, 159, 175, 179, 210, 334, 389

Code: (389, 334) (124, 210) (154, 159, 76) (7, 117) (83) (95, 59) (31, 179) (67, 175)
(148) (46, 13) (33, 47) (85, 10) (75, 14) (61)

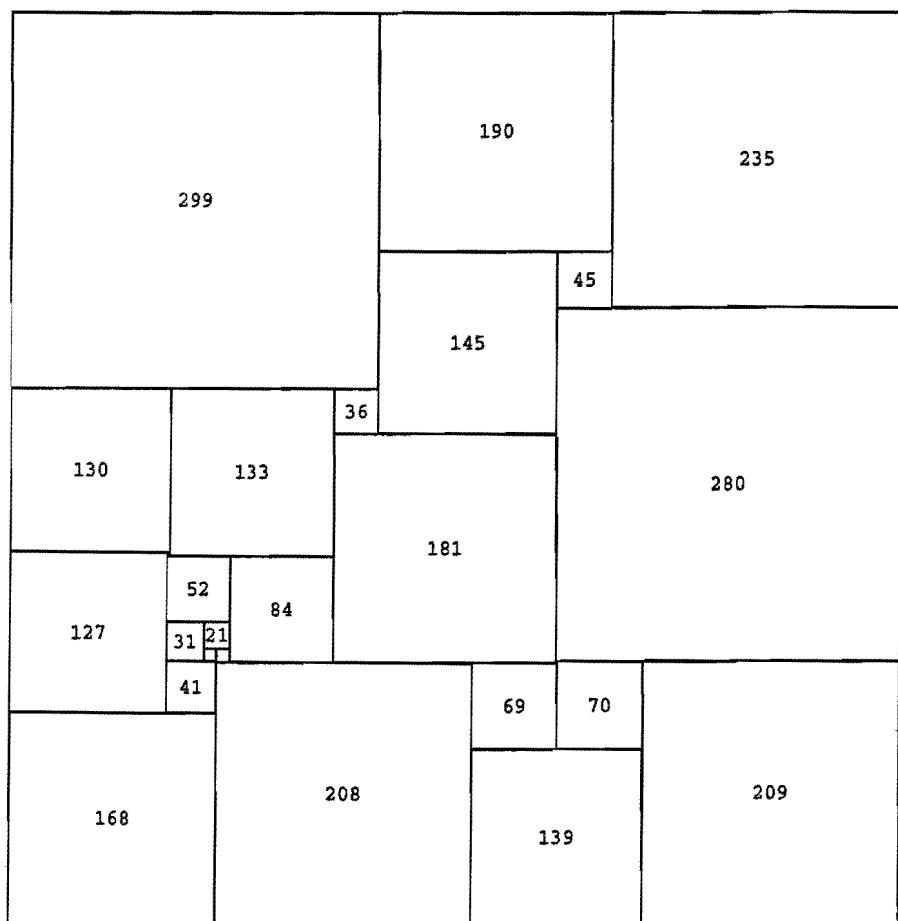


Order: 26

Reduced side: 724

Elements: 1, 3, 10, 11, 21, 31, 36, 41, 45, 52, 69, 70, 84, 127, 130, 133, 139, 145, 168, 181, 190, 208, 209, 235, 280, 299

Code: (299, 190, 235) (145, 45) (280) (130, 133, 36) (181) (127, 3) (52, 84) (31, 21) (10, 11) (41) (1, 70, 209) (208, 69) (168) (139)

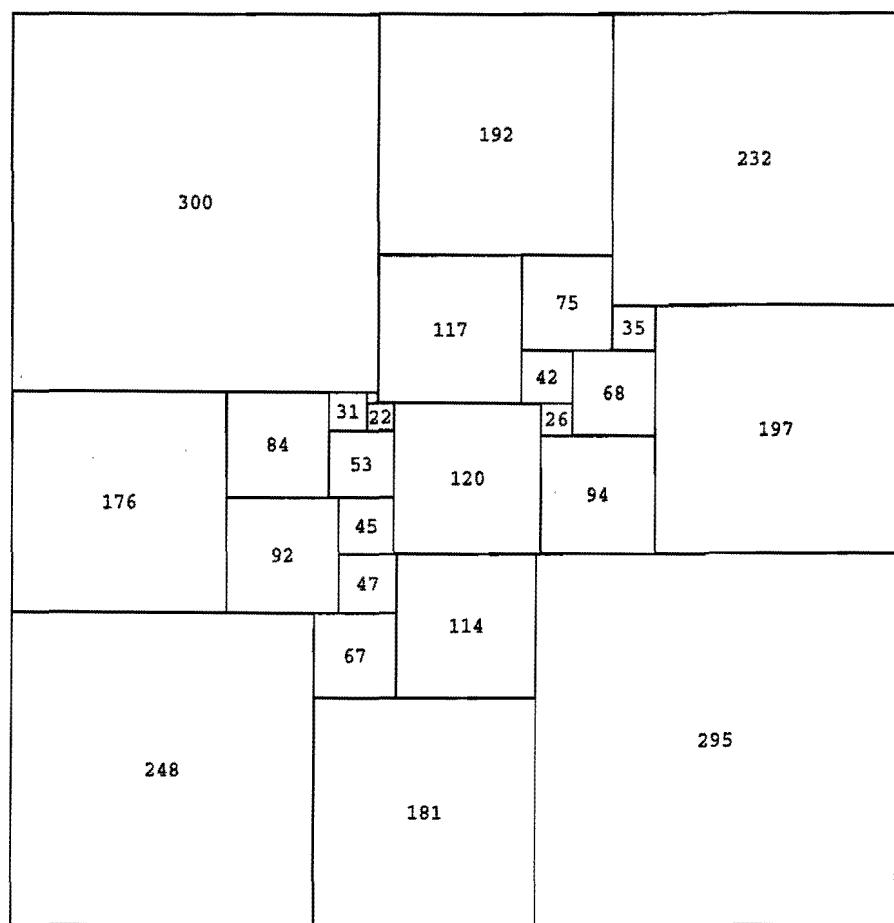


Order: 26

Reduced side: 724

Elements: 9, 22, 26, 31, 35, 42, 45, 47, 53, 67, 68, 75, 84, 92, 94, 114, 117, 120, 176, 181, 192, 197, 232, 248, 295, 300

Code: (300, 192, 232) (117, 75) (35, 197) (42, 68) (176, 84, 31, 9) (22, 120, 26) (53)
(94) (92, 45) (47, 114, 295) (248, 67) (181)

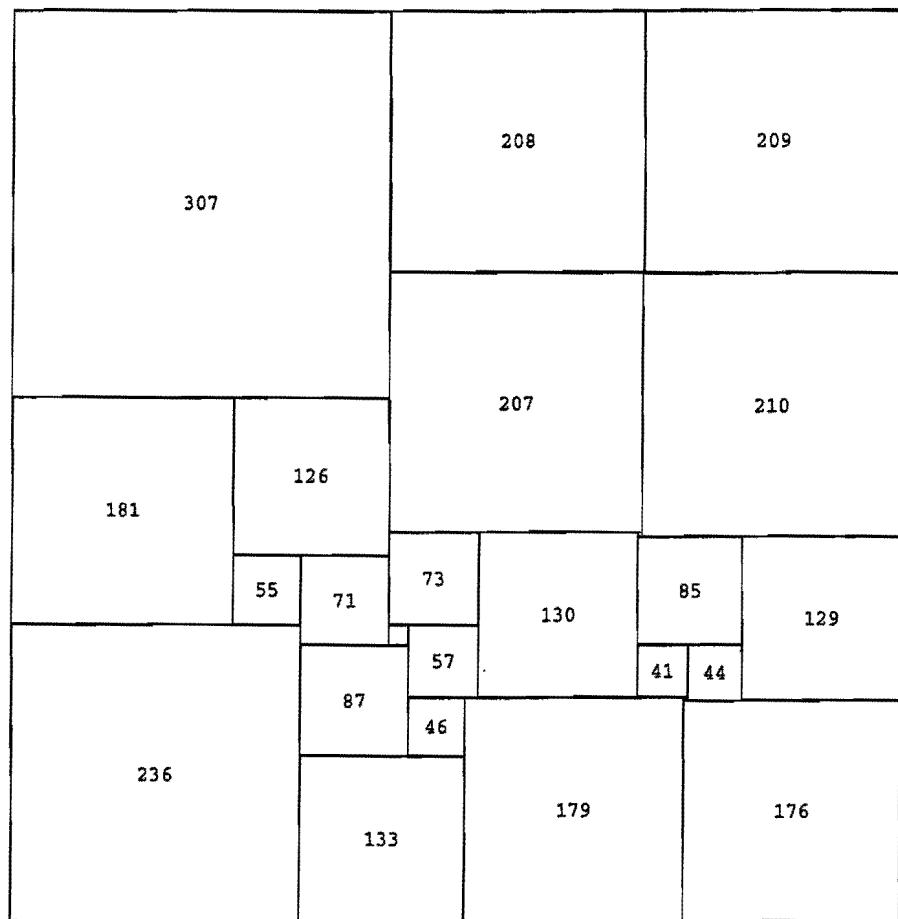


Order: 26

Reduced side: 724

Elements: 1, 3, 4, 16, 41, 44, 46, 55, 57, 71, 73, 85, 87, 126, 129, 130, 133, 176, 179, 181, 207, 208, 209, 210, 236, 307

Code: (307, 208, 209) (207, 1) (210) (181, 126) (73, 130, 4) (85, 129) (55, 71) (236) (16, 57) (87) (41, 44) (46, 179, 3) (176) (133)

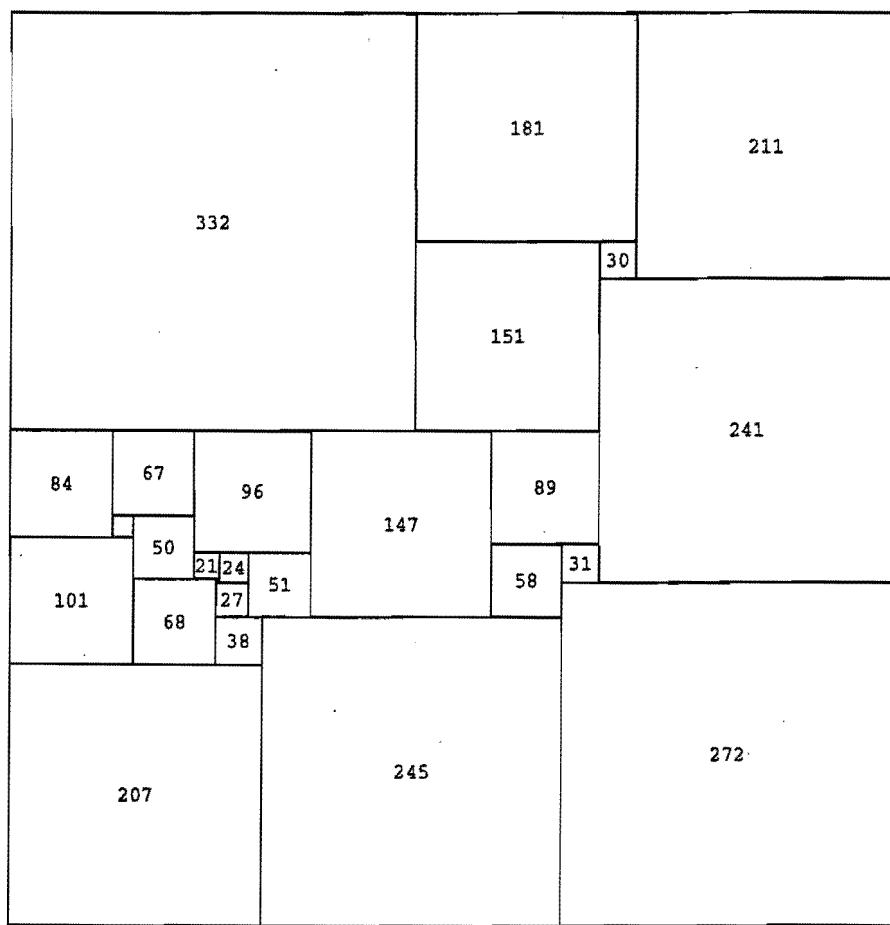


Order: 26

Reduced side: 724

Elements: 3, 17, 21, 24, 27, 30, 31, 38, 50, 51, 58, 67, 68, 84, 89, 96, 101, 147, 151, 181, 207, 211, 241, 245, 272, 332

Code: (332, 181, 211) (151, 30) (241) (84, 67, 96, 147, 89) (17, 50) (101) (58, 31) (21, 24, 51) (68, 3) (27) (272) (38, 245) (207)

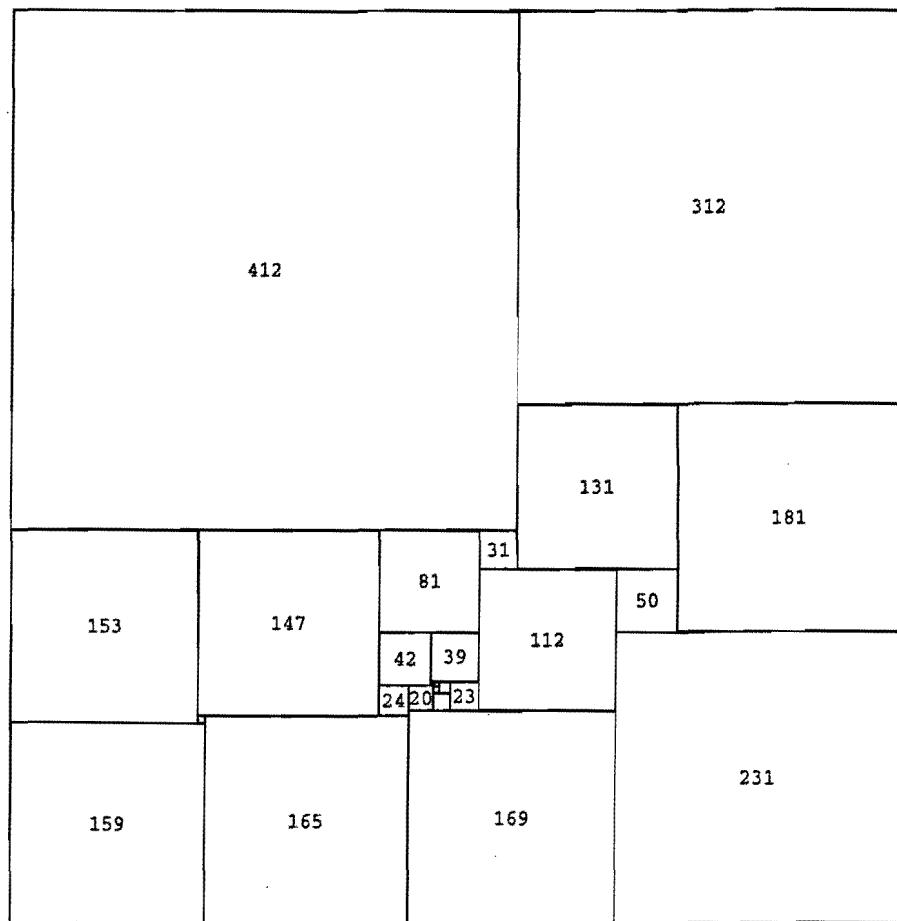


Order: 26

Reduced side: 724

Elements: 1, 3, 4, 5, 6, 9, 14, 20, 23, 24, 31, 39, 42, 50, 81, 112, 131, 147, 153, 159, 165, 169, 181, 231, 312, 412

Code: (412, 312) (131, 181) (153, 147, 81, 31) (112, 50) (42, 39) (231) (3, 4, 9, 23)
(24, 20, 1) (5) (14) (169) (6, 165) (159)



Order: 26

Reduced side: 727

Elements: 2, 6, 8, 9, 15, 19, 24, 28, 33, 39, 41, 49, 51, 53, 55, 104, 132, 137, 141, 147, 170, 203, 207, 213, 354, 373

Code: (373, 354) (19, 132, 203) (147, 53, 51, 141) (2, 49) (55) (8, 41) (39, 24) (28, 104) (15, 9) (6, 213) (207) (33, 170) (137)

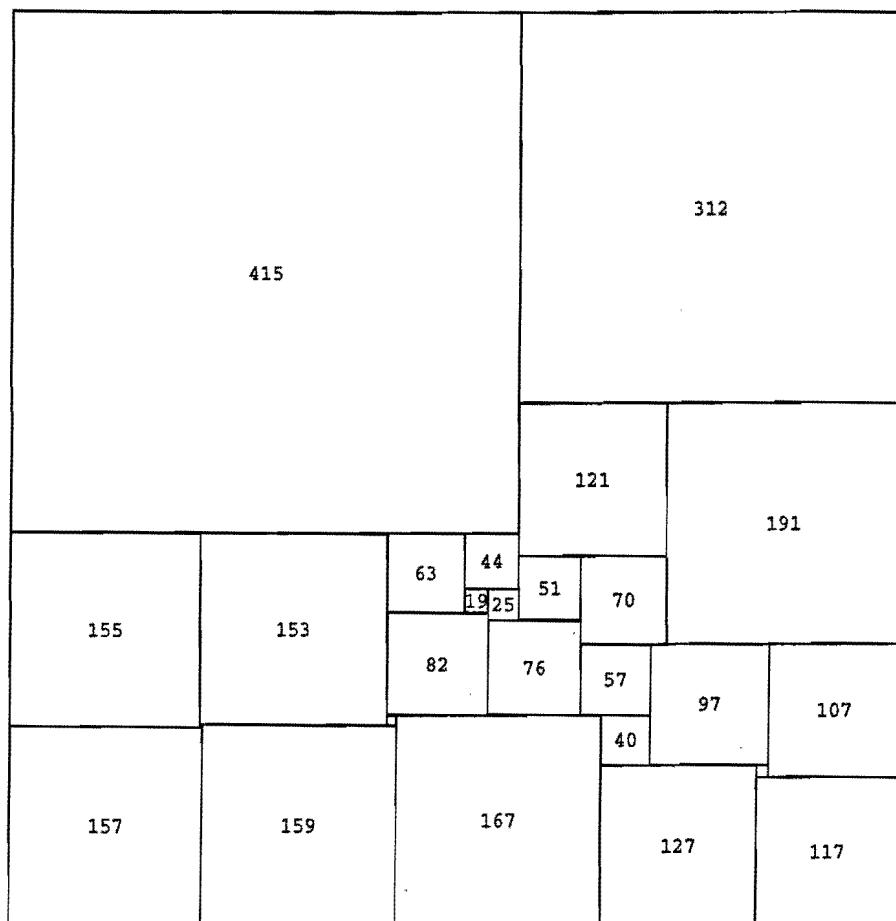


Order: 26

Reduced side: 727

Elements: 2, 8, 10, 19, 25, 40, 44, 51, 57, 63, 70, 76, 82, 97, 107, 117, 121, 127, 153, 155, 157, 159, 167, 191, 312, 415

Code: (415, 312) (121, 191) (155, 153, 63, 44) (51, 70) (19, 25) (82) (76) (57, 97, 107) (8, 167, 40) (2, 159) (157) (127, 10) (117)

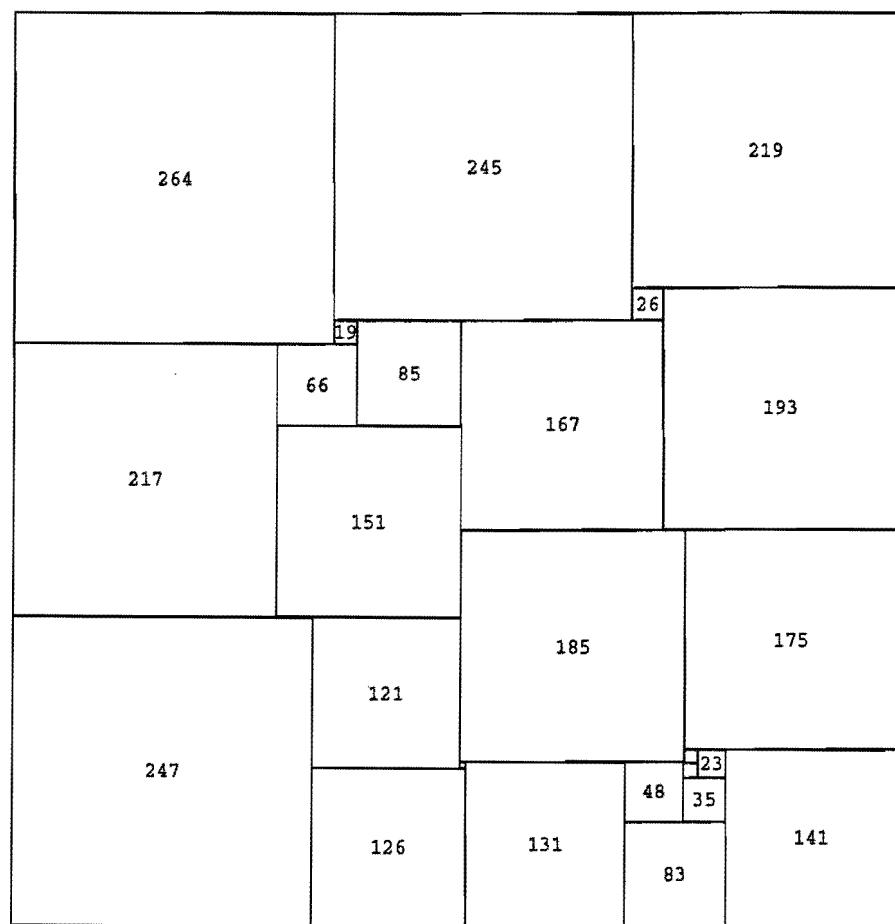


Order: 26

Reduced side: 728

Elements: 1, 5, 11, 12, 19, 23, 26, 35, 48, 66, 83, 85, 121, 126, 131, 141, 151, 167, 175, 185, 193, 217, 219, 245, 247, 264

Code: (264, 245, 219) (26, 193) (19, 85, 167) (217, 66) (151) (185, 175) (247, 121)
(11, 23, 141) (5, 131, 48, 1) (12) (126) (35) (83)

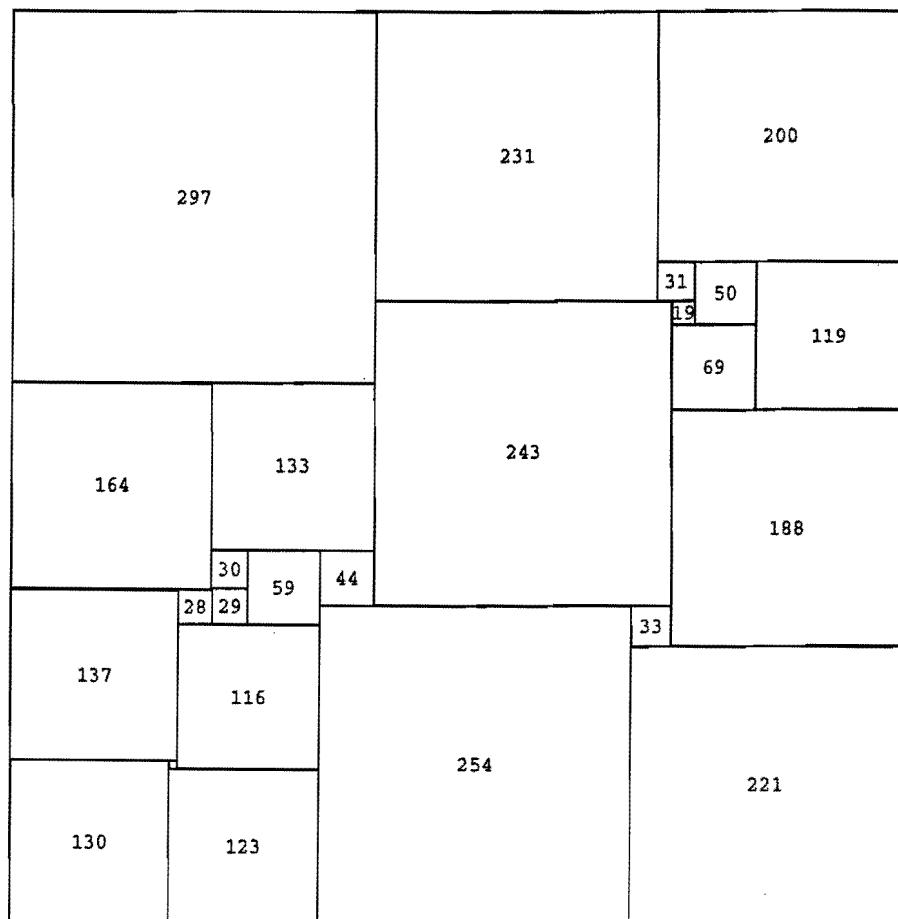


Order: 26

Reduced side: 728

Elements: 1, 7, 19, 28, 29, 30, 31, 33, 44, 50, 59, 69, 116, 119, 123, 130, 133, 137, 164, 188, 200, 221, 231, 243, 254, 297

Code: (297, 231, 200) (31, 50, 119) (243, 19) (69) (164, 133) (188) (30, 59, 44) (1, 29) (137, 28) (254, 33) (116) (221) (130, 7) (123)

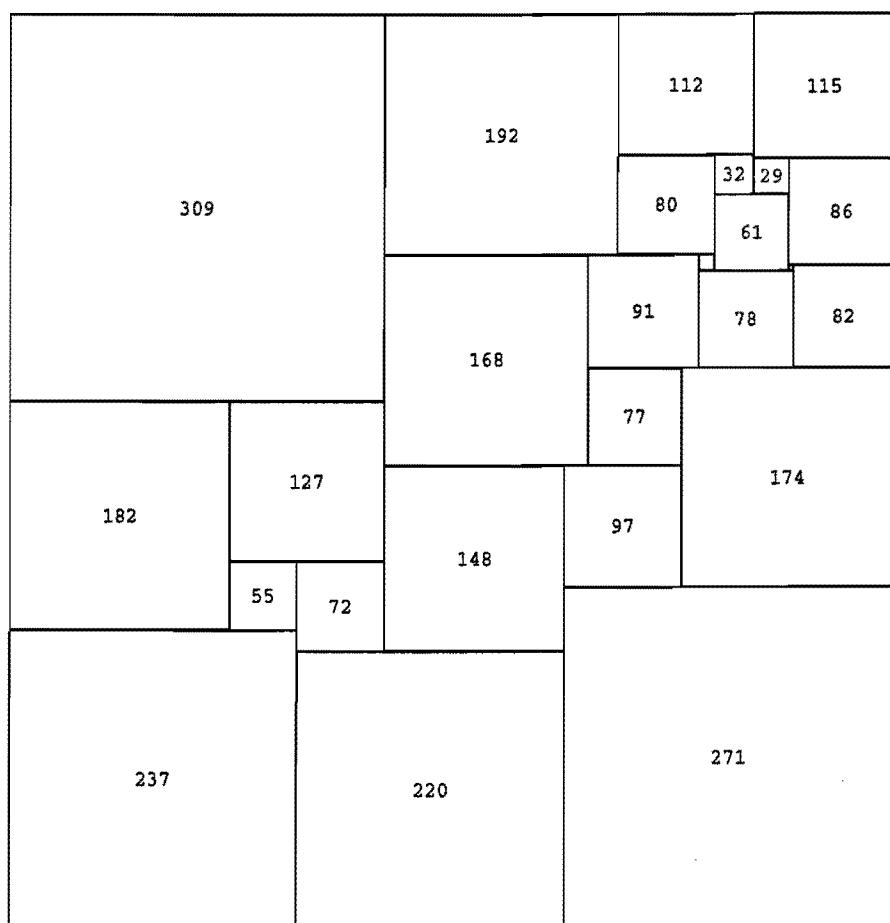


Order: 26

Reduced side: 728

Elements: 4, 13, 29, 32, 55, 61, 72, 77, 78, 80, 82, 86, 91, 97, 112, 115, 127, 148, 168, 174, 182, 192, 220, 237, 271, 309

Code: (309, 192, 112, 115) (80, 32) (29, 86) (61) (168, 91, 13) (4, 82) (78) (77, 174) (182, 127) (148, 97) (55, 72) (271) (237) (220)

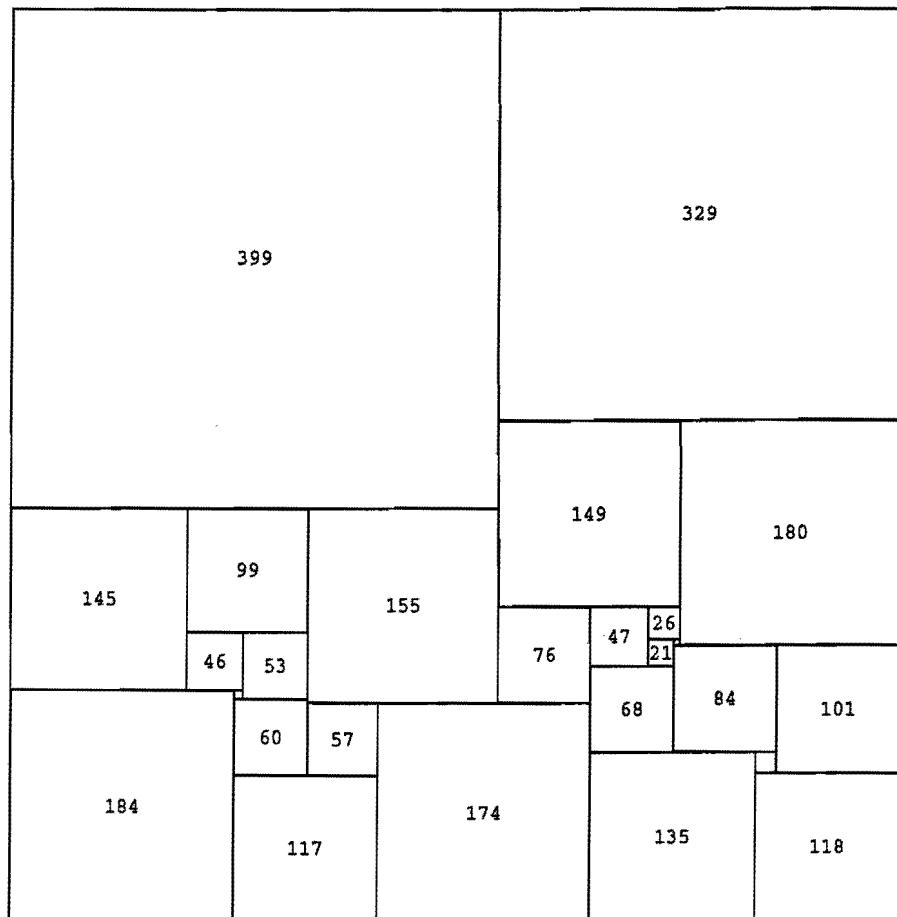


Order: 26

Reduced side: 728

Elements: 5, 7, 17, 21, 26, 46, 47, 53, 57, 60, 68, 76, 84, 99, 101, 117, 118, 135, 145, 149, 155, 174, 180, 184, 329, 399

Code: (399, 329) (149, 180) (145, 99, 155) (76, 47, 26) (46, 53) (21, 5) (84, 101) (68) (184, 7) (60) (57, 174) (135, 17) (118) (117)

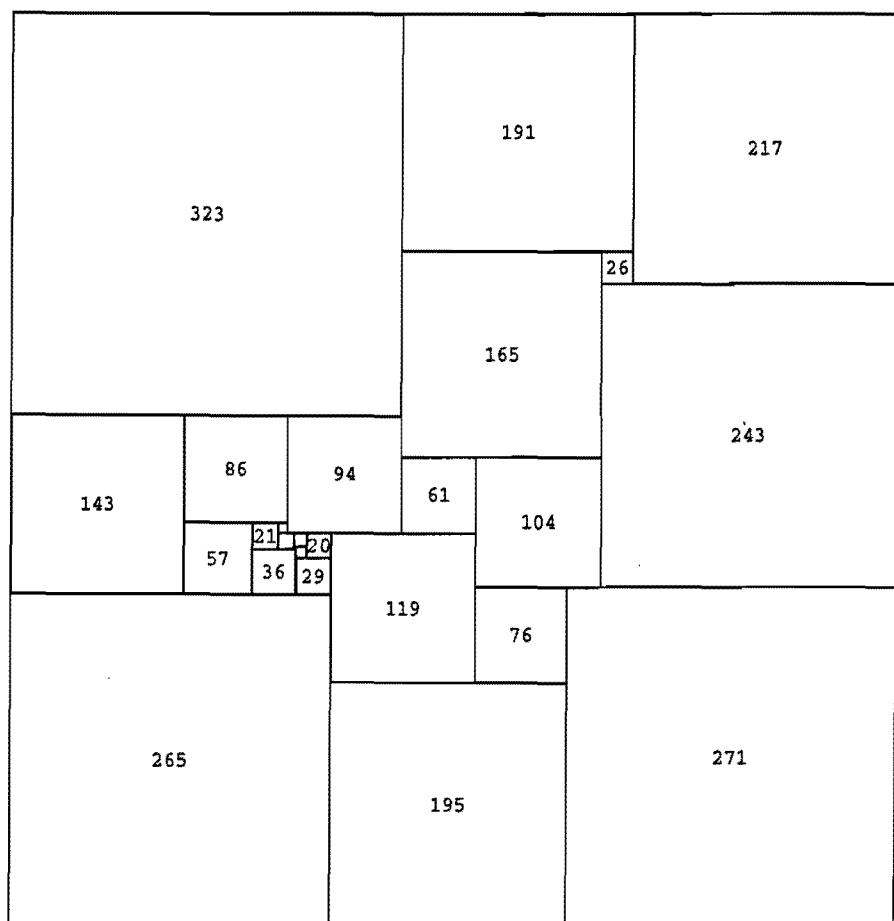


Order: 26

Reduced side: 731

Elements: 2, 8, 9, 11, 13, 20, 21, 26, 29, 36, 57, 61, 76, 86, 94, 104, 119, 143, 165, 191, 195, 217, 243, 265, 271, 323

Code: (323, 191, 217) (165, 26) (243) (143, 86, 94) (61, 104) (57, 21, 8) (13, 11, 20, 119) (2, 9) (36) (29) (76, 271) (265) (195)

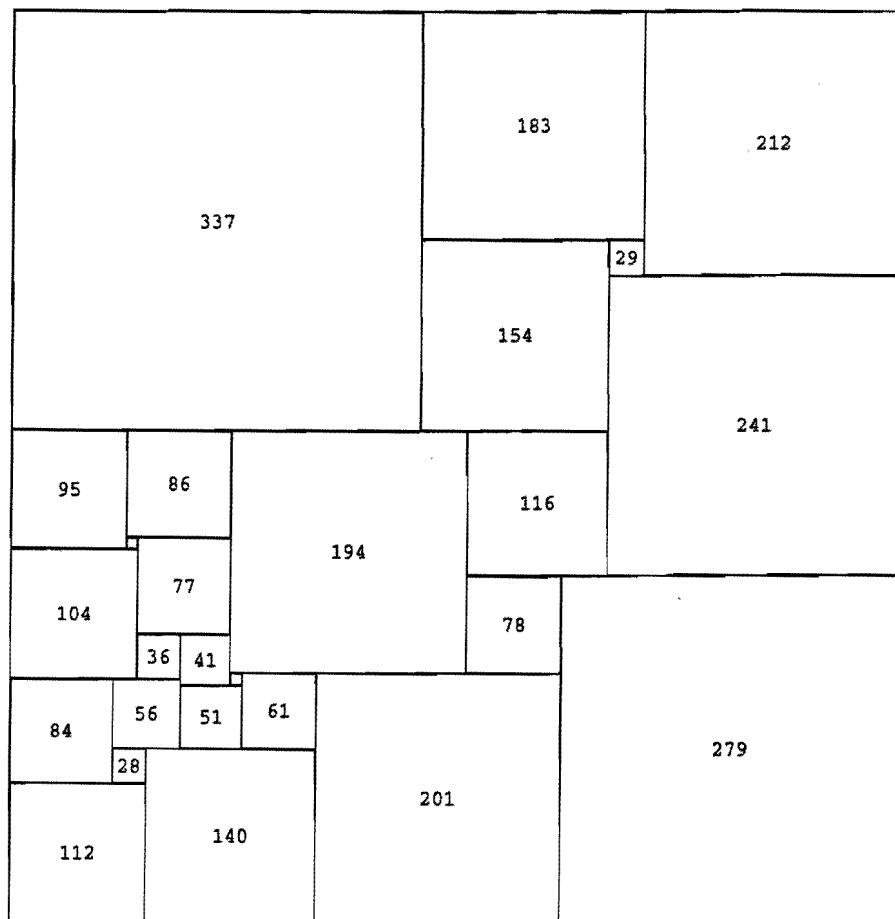


Order: 26

Reduced side: 732

Elements: 9, 10, 28, 29, 36, 41, 51, 56, 61, 77, 78, 84, 86, 95, 104, 112, 116, 140, 154, 183, 194, 201, 212, 241, 279, 337

Code: (337, 183, 212) (154, 29) (241) (95, 86, 194, 116) (9, 77) (104) (78, 279) (36, 41) (10, 61, 201) (84, 56) (51) (28, 140) (112)

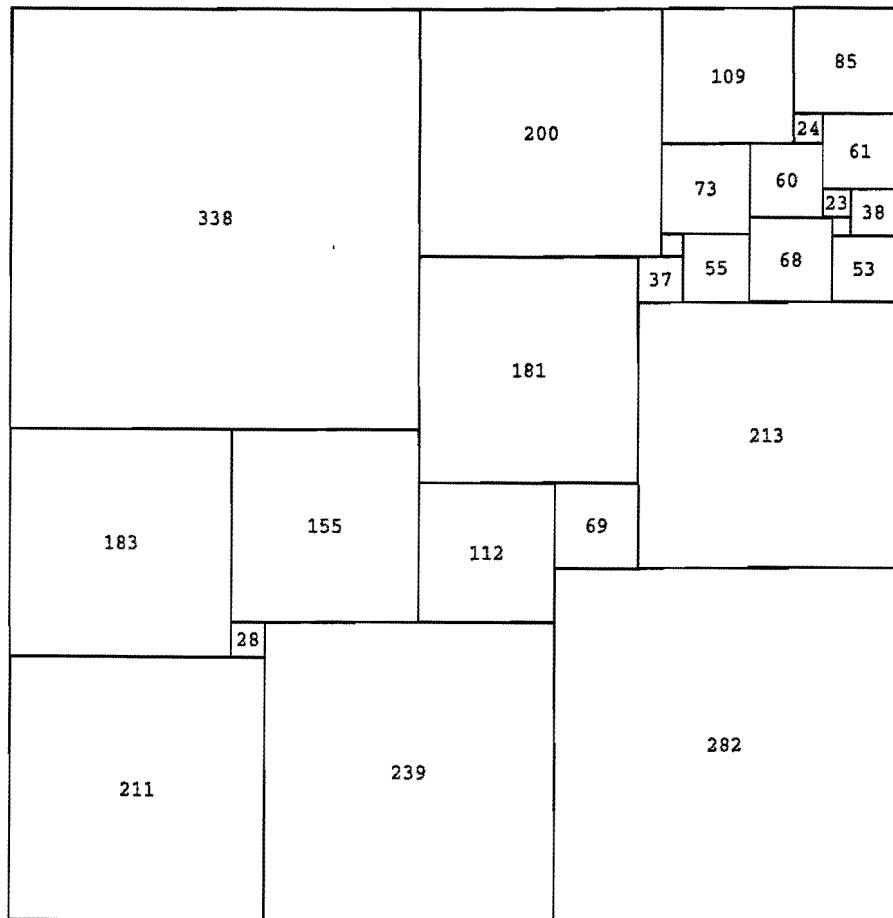


Order: 26

Reduced side: 732

Elements: 15, 18, 23, 24, 28, 37, 38, 53, 55, 60, 61, 68, 69, 73, 85, 109, 112, 155, 181, 183, 200, 211, 213, 239, 282, 338

Code: (338, 200, 109, 85) (24, 61) (73, 60) (23, 38) (68, 15) (18, 55) (53) (181, 37)
(213) (183, 155) (112, 69) (282) (28, 239) (211)

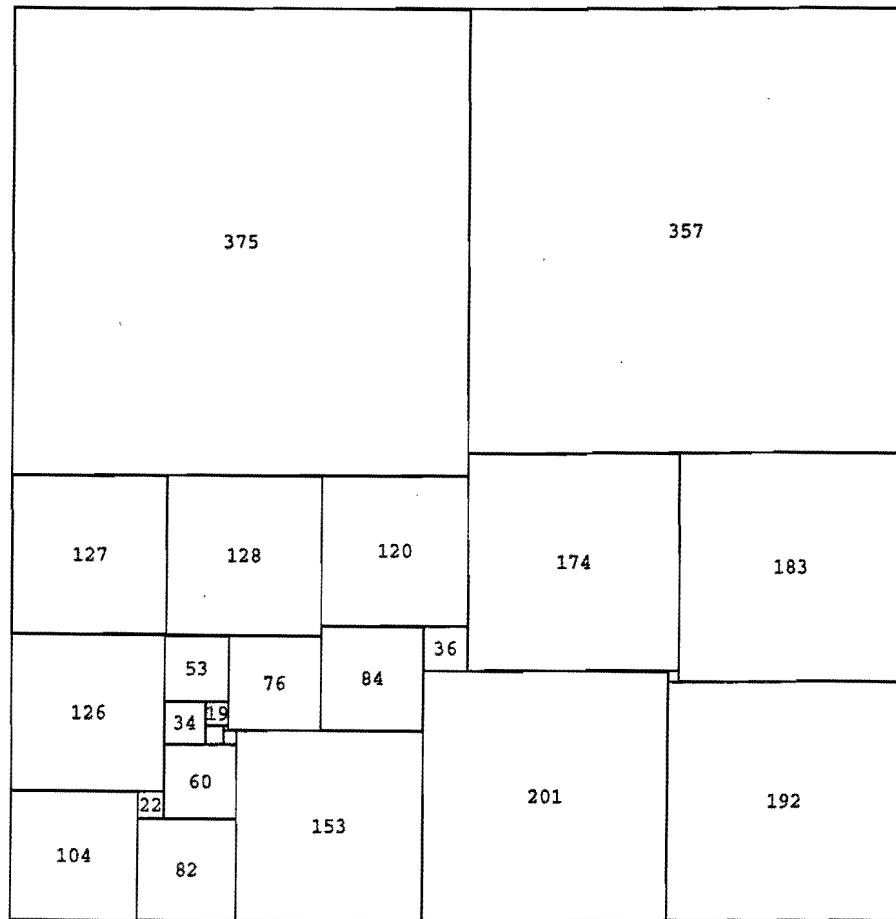


Order: 26

Reduced side: 732

Elements: 1, 4, 9, 11, 15, 19, 22, 34, 36, 53, 60, 76, 82, 84, 104, 120, 126, 127, 128, 153, 174, 183, 192, 201, 357, 375

Code: (375, 357) (174, 183) (127, 128, 120) (84, 36) (126, 1) (53, 76) (201, 9) (192) (34, 19) (15, 4) (11, 153) (60) (104, 22) (82)

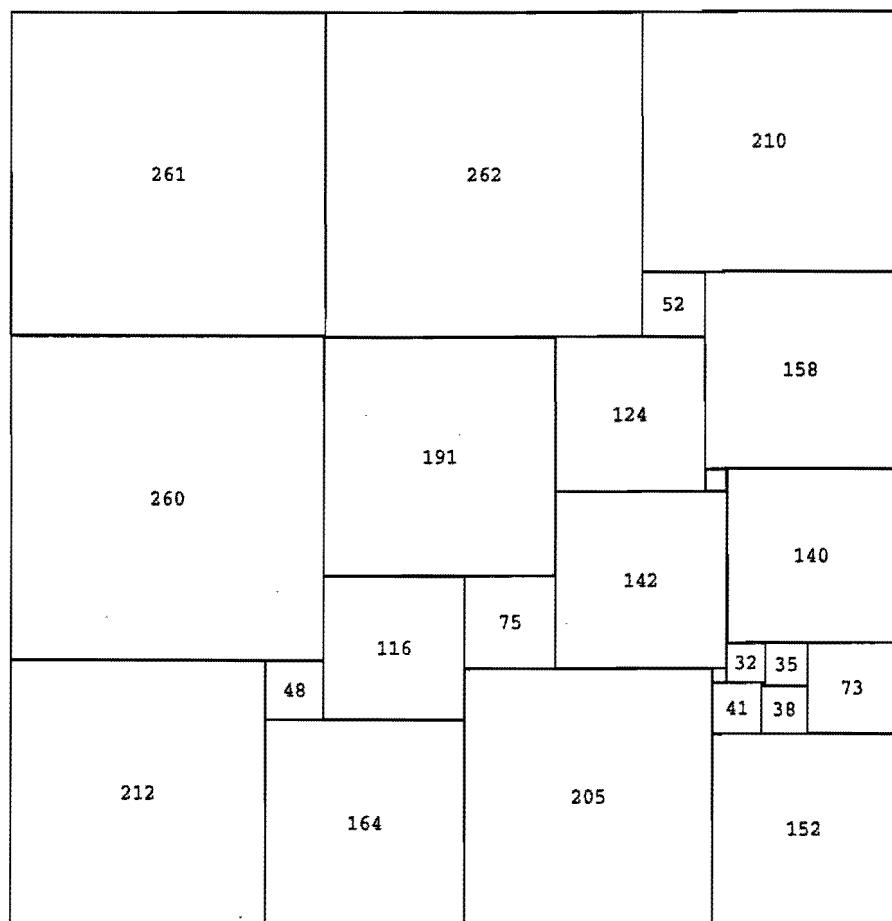


Order: 26

Reduced side: 733

Elements: 1, 3, 12, 18, 32, 35, 38, 41, 48, 52, 73, 75, 116, 124, 140, 142, 152, 158, 164, 191, 205, 210, 212, 260, 261, 262

Code: (261, 262, 210) (52, 158) (260, 1) (191, 124) (18, 140) (142) (116, 75) (32, 35, 73) (212, 48) (205, 12) (41, 3) (38) (164) (152)

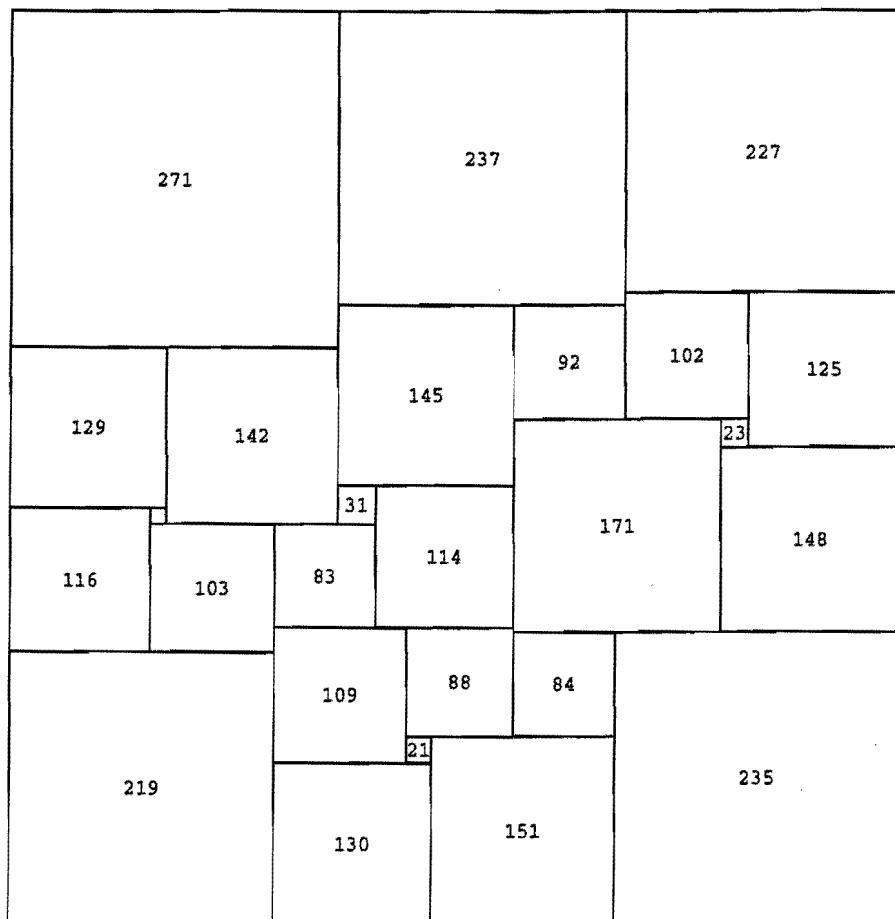


Order: 26

Reduced side: 735

Elements: 13, 21, 23, 31, 83, 84, 88, 92, 102, 103, 109, 114, 116, 125, 129, 130, 142, 145, 148, 151, 171, 219, 227, 235, 237, 271

Code: (271, 237, 227) (102, 125) (145, 92) (129, 142) (171, 23) (148) (31, 114) (116, 13) (103, 83) (109, 88) (84, 235) (219) (21, 151) (130)

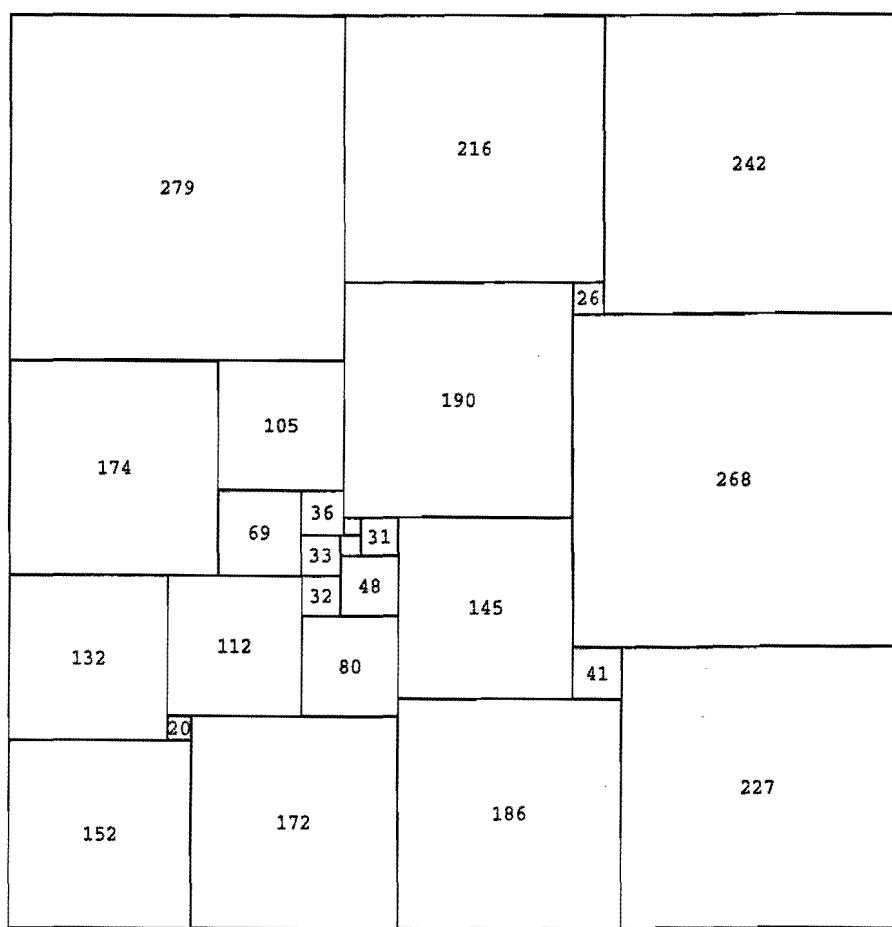


Order: 26

Reduced side: 737

Elements: 14, 17, 20, 26, 31, 32, 33, 36, 41, 48, 69, 80, 105, 112, 132, 145, 152, 172, 174, 186, 190, 216, 227, 242, 268, 279

Code: (279, 216, 242) (190, 26) (268) (174, 105) (69, 36) (14, 31, 145) (33, 17) (48) (132, 112, 32) (80) (41, 227) (186) (20, 172) (152)

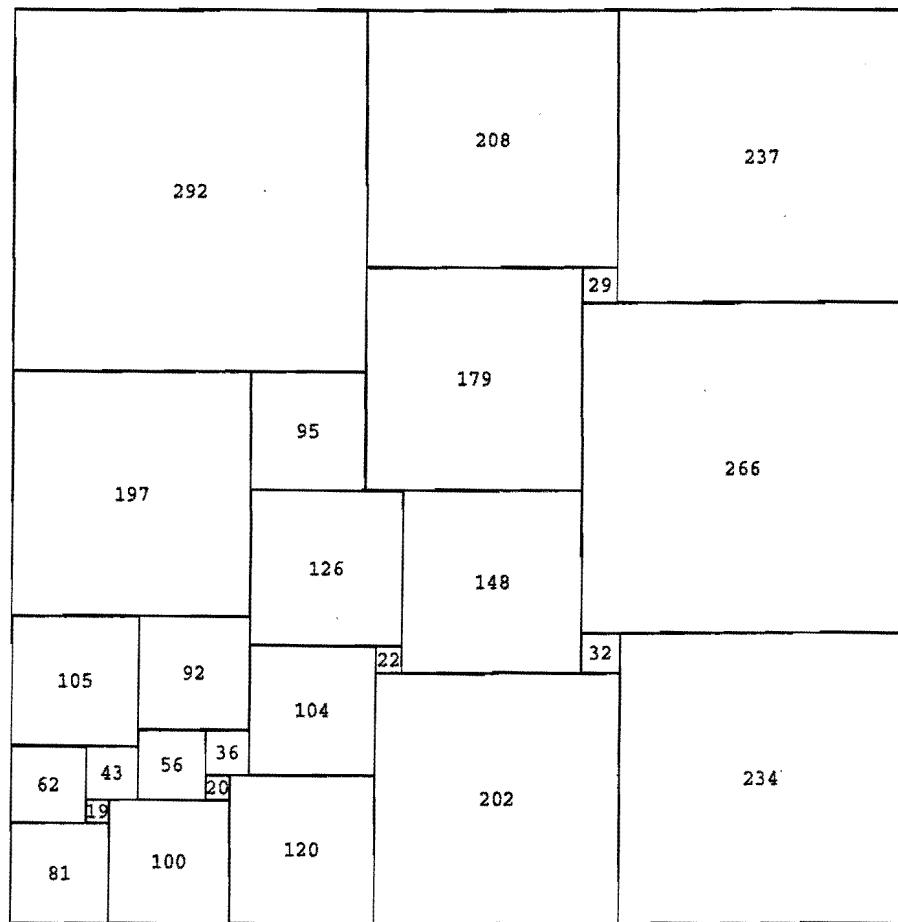


Order: 26

Reduced side: 737

Elements: 19, 20, 22, 29, 32, 36, 43, 56, 62, 81, 92, 95, 100, 104, 105, 120, 126, 148, 179, 197, 202, 208, 234, 237, 266, 292

Code: (292, 208, 237) (179, 29) (266) (197, 95) (126, 148) (105, 92) (32, 234) (104, 22) (202) (56, 36) (62, 43) (20, 120) (19, 100) (81)

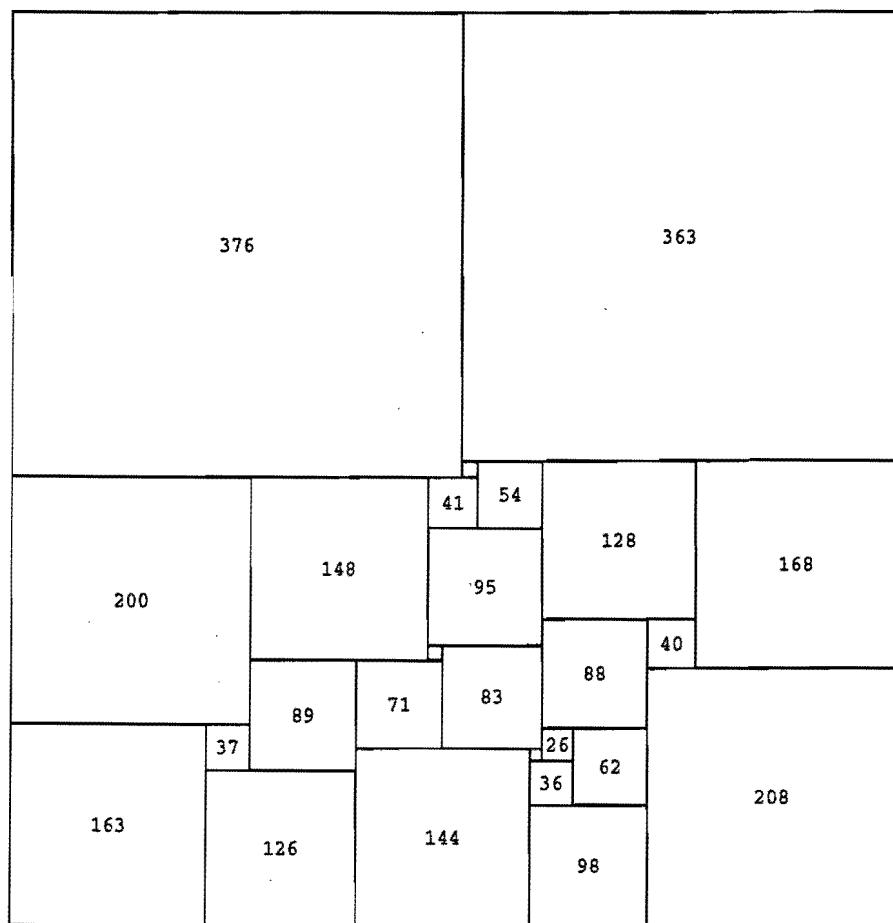


Order: 26

Reduced side: 739

Elements: 10, 12, 13, 26, 36, 37, 40, 41, 54, 62, 71, 83, 88, 89, 95, 98, 126, 128, 144, 148, 163, 168, 200, 208, 363, 376

Code: (376, 363) (13, 54, 128, 168) (200, 148, 41) (95) (88, 40) (12, 83) (89, 71) (208) (163, 37) (26, 62) (144, 10) (36) (126) (98)

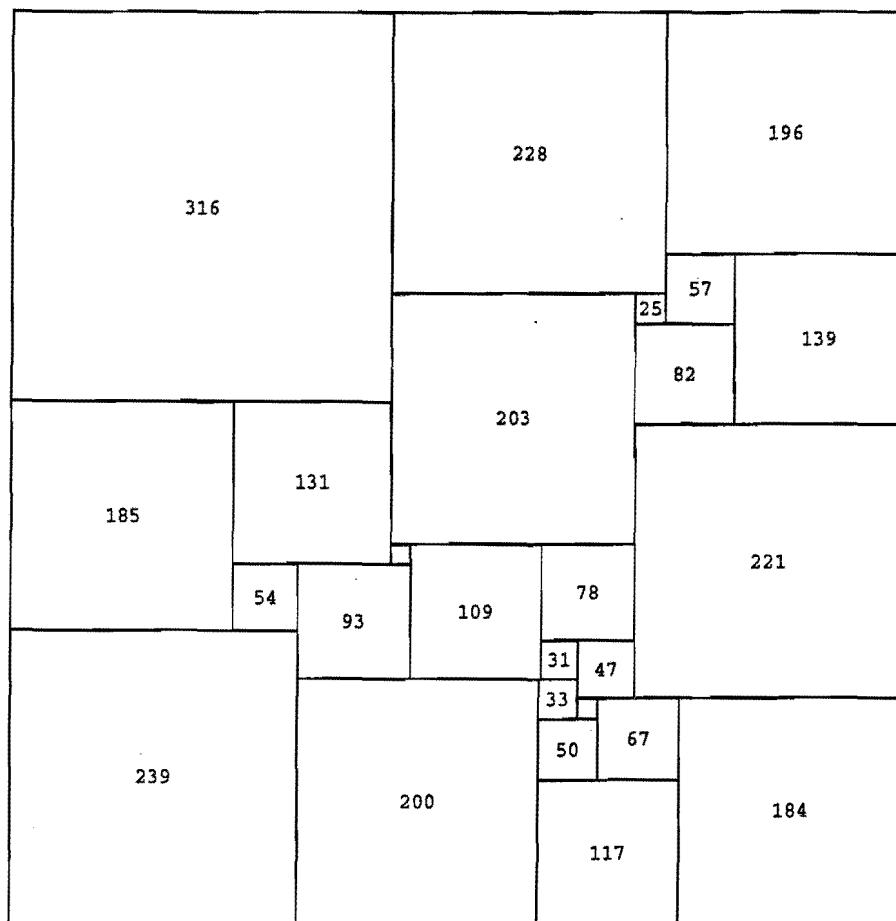


Order: 26

Reduced side: 740

Elements: 16, 17, 25, 31, 33, 47, 50, 54, 57, 67, 78, 82, 93, 109, 117, 131, 139, 184, 185, 196, 200, 203, 221, 228, 239, 316

Code: (316, 228, 196) (57, 139) (203, 25) (82) (185, 131) (221) (16, 109, 78) (54, 93) (239) (31, 47) (200, 33) (17, 67, 184) (50) (117)

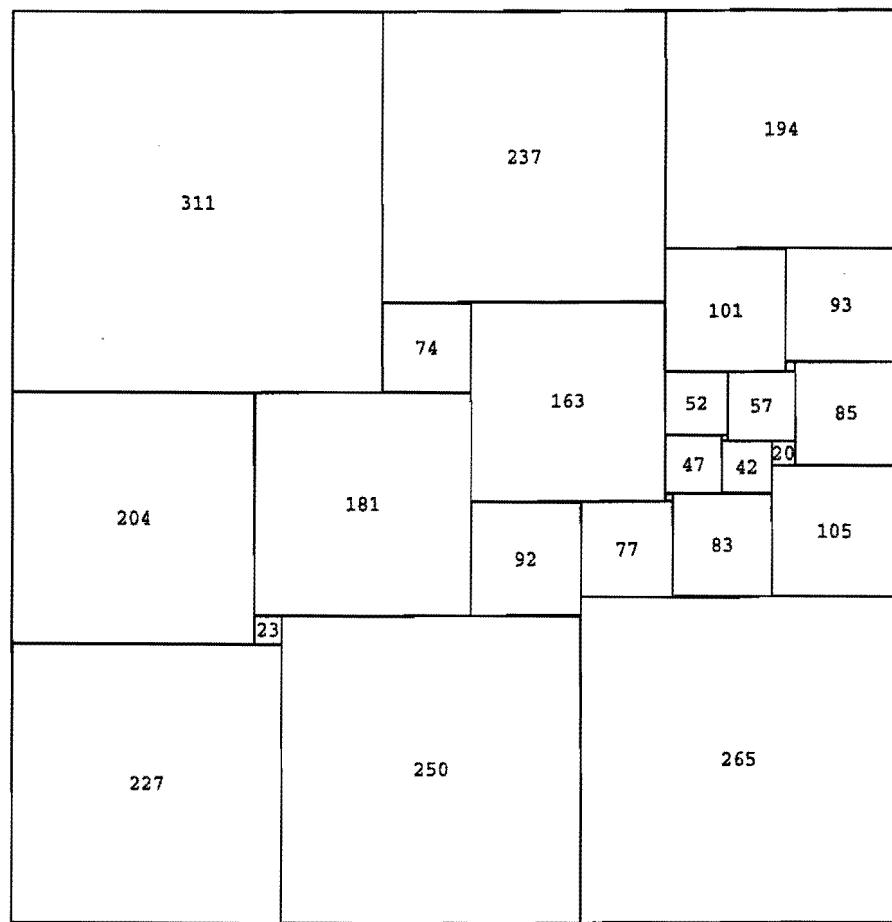


Order: 26

Reduced side: 742

Elements: 5, 6, 8, 20, 23, 42, 47, 52, 57, 74, 77, 83, 85, 92, 93, 101, 105, 163, 181, 194, 204, 227, 237, 250, 265, 311

Code: (311, 237, 194) (101, 93) (74, 163) (8, 85) (52, 57) (204, 181) (47, 5) (42, 20)
(105) (6, 83) (92, 77) (265) (23, 250) (227)

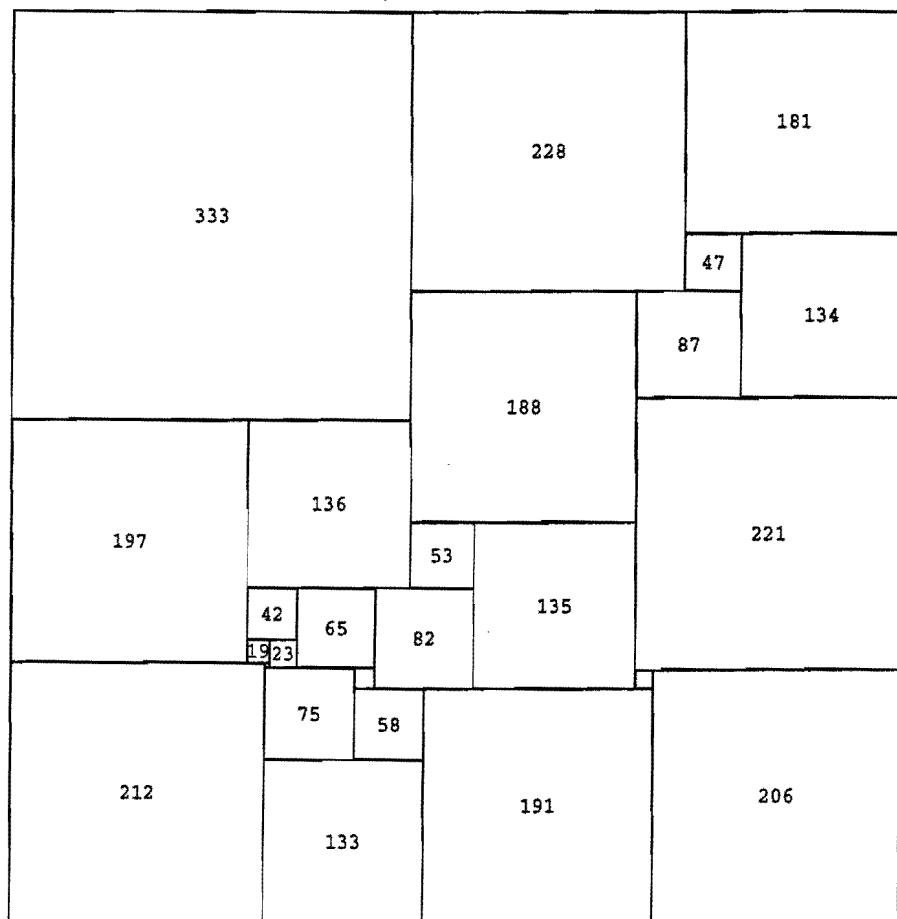


Order: 26

Reduced side: 742

Elements: 4, 15, 17, 19, 23, 42, 47, 53, 58, 65, 75, 82, 87, 133, 134, 135, 136, 181, 188, 191, 197, 206, 212, 221, 228, 333

Code: (333, 228, 181) (47, 134) (188, 87) (221) (197, 136) (53, 135) (42, 65, 82) (19, 23) (212, 4) (75, 17) (15, 206) (58, 191) (133)

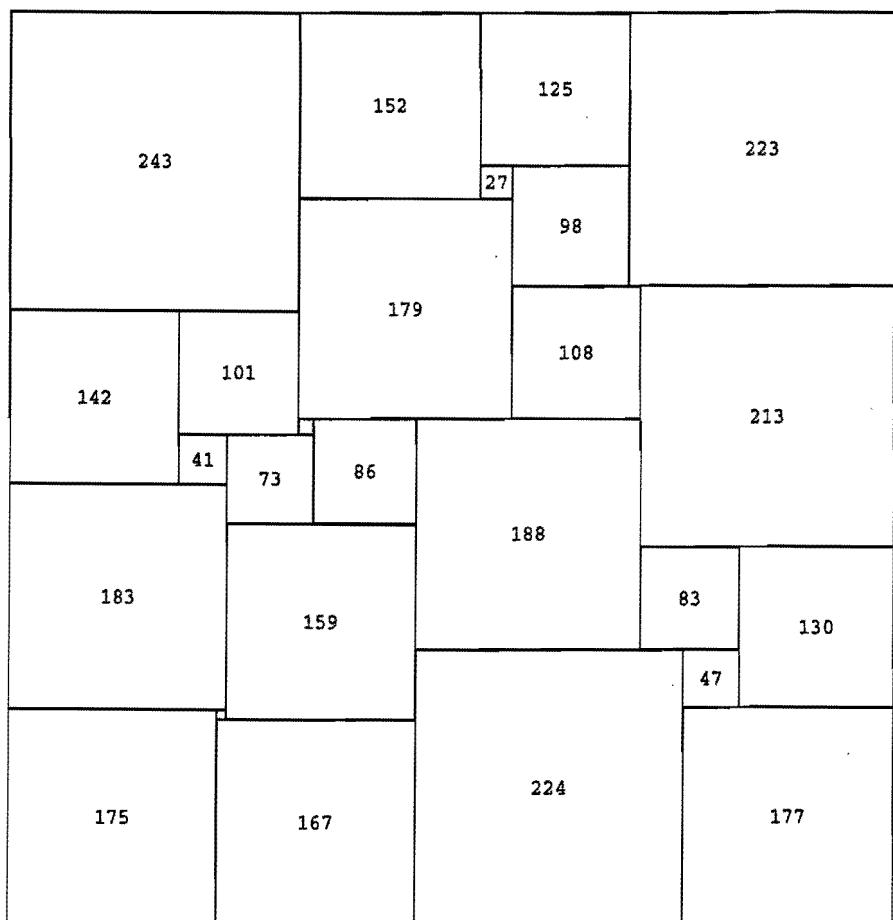


Order: 26

Reduced side: 743

Elements: 8, 13, 27, 41, 47, 73, 83, 86, 98, 101, 108, 125, 130, 142, 152, 159, 167, 175, 177, 179, 183, 188, 213, 223, 224, 243

Code: (243, 152, 125, 223) (27, 98) (179) (108, 213) (142, 101) (13, 86, 188) (41, 73) (183) (159) (83, 130) (224, 47) (177) (175, 8) (167)

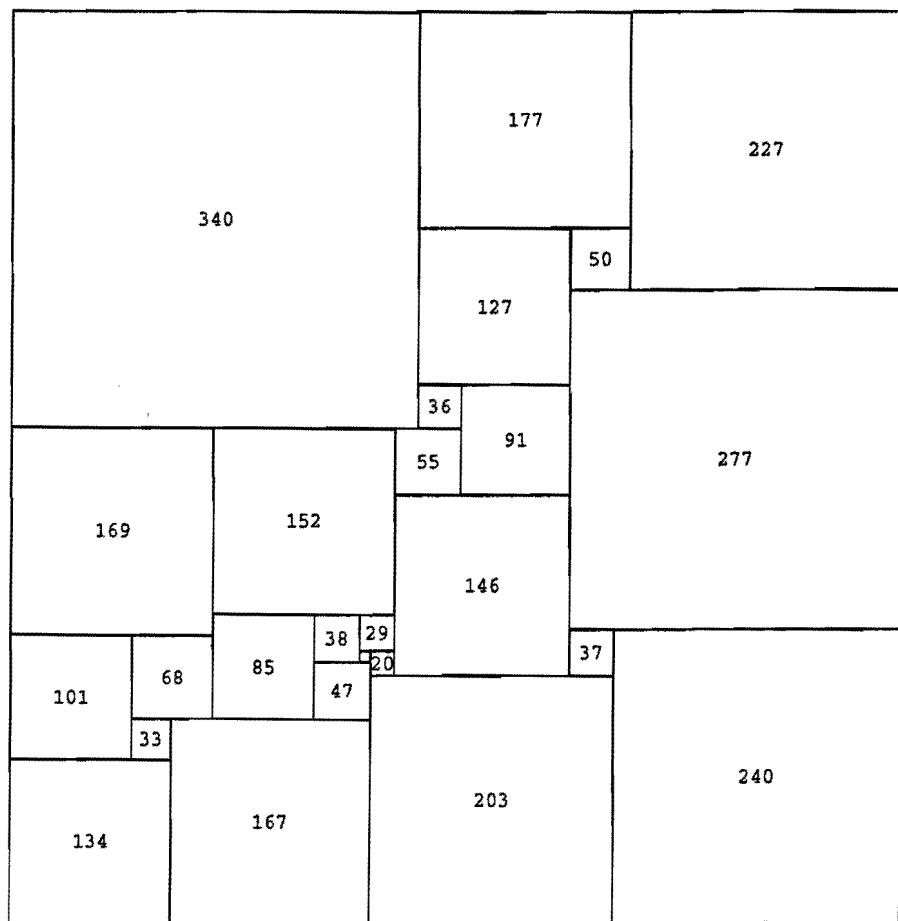


Order: 26

Reduced side: 744

Elements: 9, 20, 29, 33, 36, 37, 38, 47, 50, 55, 68, 85, 91, 101, 127, 134, 146, 152, 167, 169, 177, 203, 227, 240, 277, 340

Code: (340, 177, 227) (127, 50) (277) (36, 91) (169, 152, 55) (146) (85, 38, 29) (37, 240) (101, 68) (9, 20) (47) (203) (33, 167) (134)

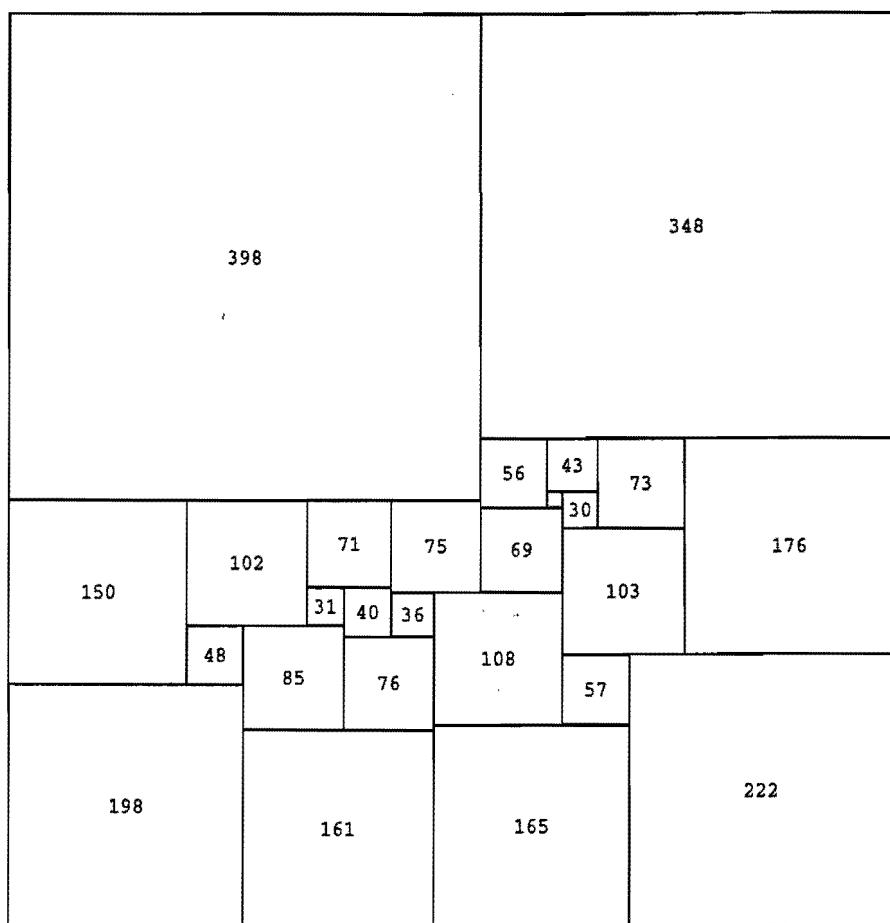


Order: 26

Reduced side: 746

Elements: 13, 30, 31, 36, 40, 43, 48, 56, 57, 69, 71, 73, 75, 76, 85, 102, 103, 108, 150,
161, 165, 176, 198, 222, 348, 398

Code: (398, 348) (56, 43, 73, 176) (13, 30) (150, 102, 71, 75) (69) (103) (31, 40) (36,
108) (48, 85) (76) (57, 222) (198) (165) (161)

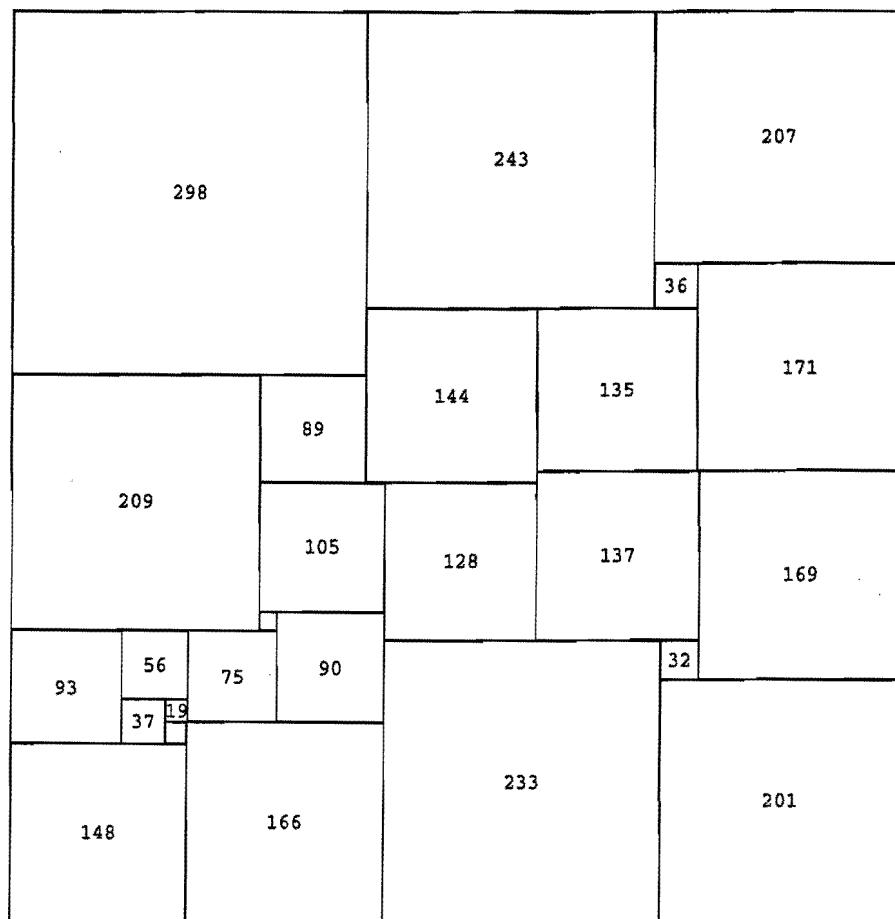


Order: 26

Reduced side: 748

Elements: 15, 18, 19, 32, 36, 37, 56, 75, 89, 90, 93, 105, 128, 135, 137, 144, 148, 166, 169, 171, 201, 207, 209, 233, 243, 298

Code: (298, 243, 207) (36, 171) (144, 135) (209, 89) (137, 169) (105, 128) (15, 90) (93, 56, 75) (233, 32) (201) (37, 19) (18, 166) (148)

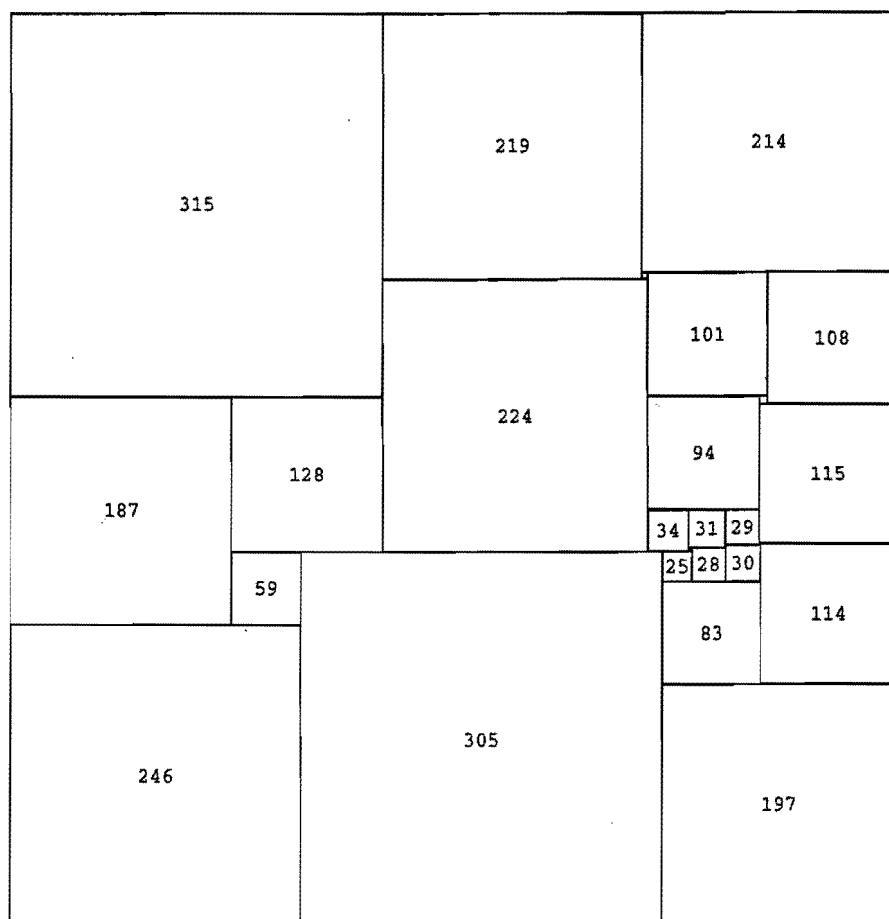


Order: 26

Reduced side: 748

Elements: 1, 3, 5, 7, 25, 28, 29, 30, 31, 34, 59, 83, 94, 101, 108, 114, 115, 128, 187, 197, 214, 219, 224, 246, 305, 315

Code: (315, 219, 214) (5, 101, 108) (224) (187, 128) (94, 7) (115) (34, 31, 29) (1, 114) (30) (3, 28) (59, 305, 25) (83) (246) (197)

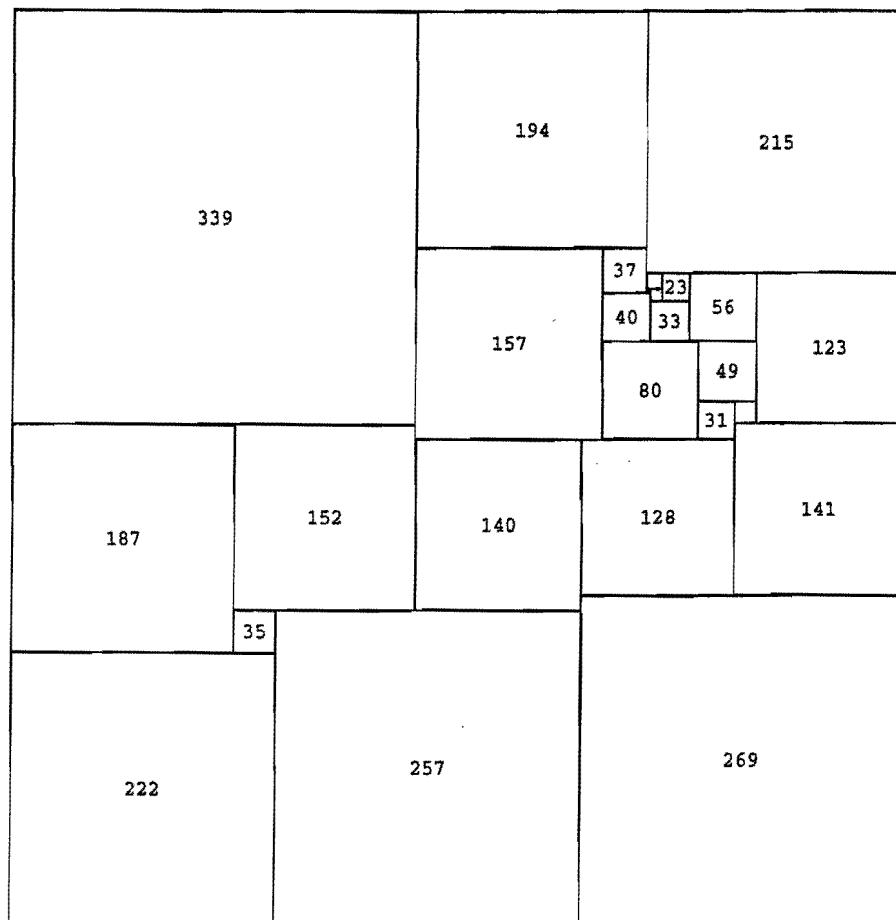


Order: 26

Reduced side: 748

Elements: 3, 10, 13, 18, 23, 31, 33, 35, 37, 40, 49, 56, 80, 123, 128, 140, 141, 152, 157, 187, 194, 215, 222, 257, 269, 339

Code: (339, 194, 215) (157, 37) (13, 23, 56, 123) (3, 10) (40) (33) (80, 49) (31, 18) (141) (187, 152) (140, 128) (269) (35, 257) (222)

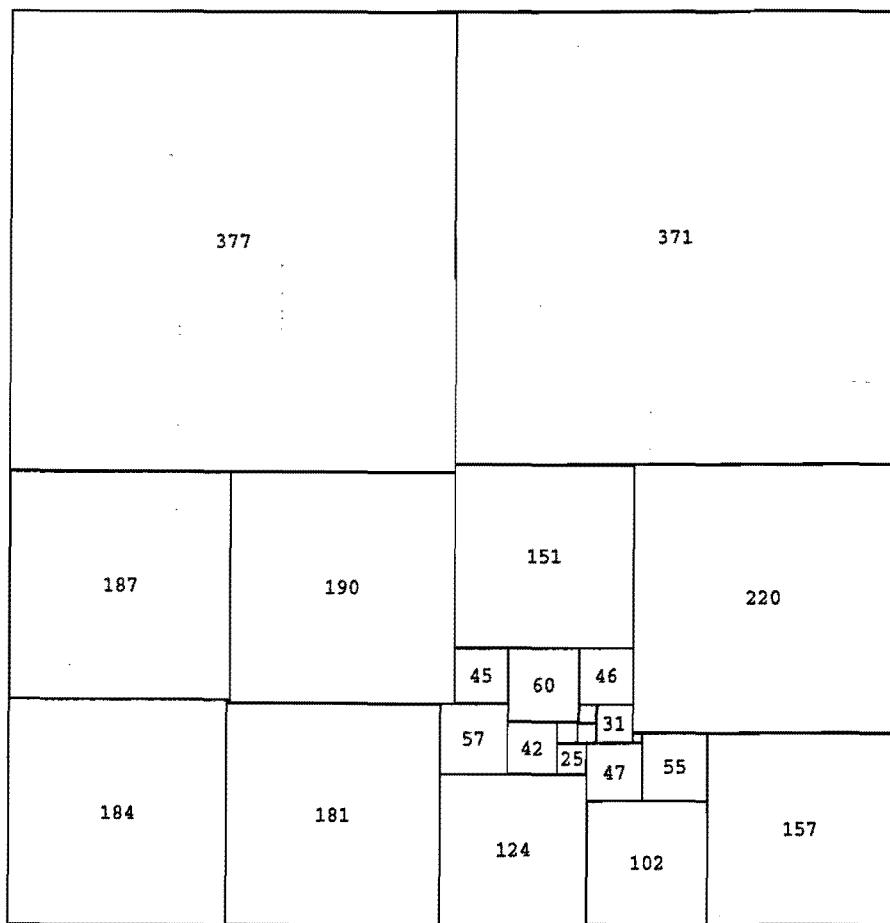


Order: 26

Reduced side: 748

Elements: 1, 3, 8, 15, 16, 17, 25, 31, 42, 45, 46, 47, 55, 57, 60, 102, 124, 151, 157, 181, 184, 187, 190, 220, 371, 377

Code: (377, 371) (151, 220) (187, 190) (45, 60, 46) (184, 3) (181, 57) (15, 31) (42, 17, 1) (16) (8, 55, 157) (25, 47) (124) (102)

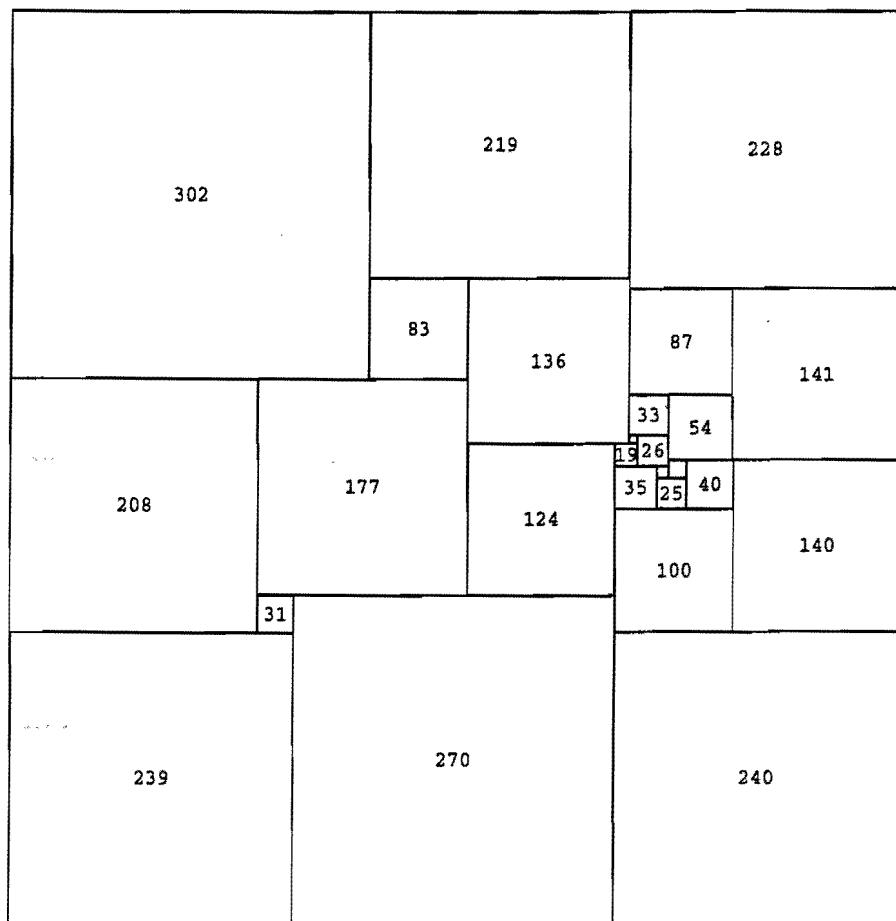


Order: 26

Reduced side: 749

Elements: 7, 10, 15, 19, 25, 26, 31, 33, 35, 40, 54, 83, 87, 100, 124, 136, 140, 141, 177, 208, 219, 228, 239, 240, 270, 302

Code: (302, 219, 228) (83, 136) (87, 141) (208, 177) (33, 54) (7, 26) (124, 19) (15, 40, 140) (35, 10) (25) (100) (31, 270) (240) (239)

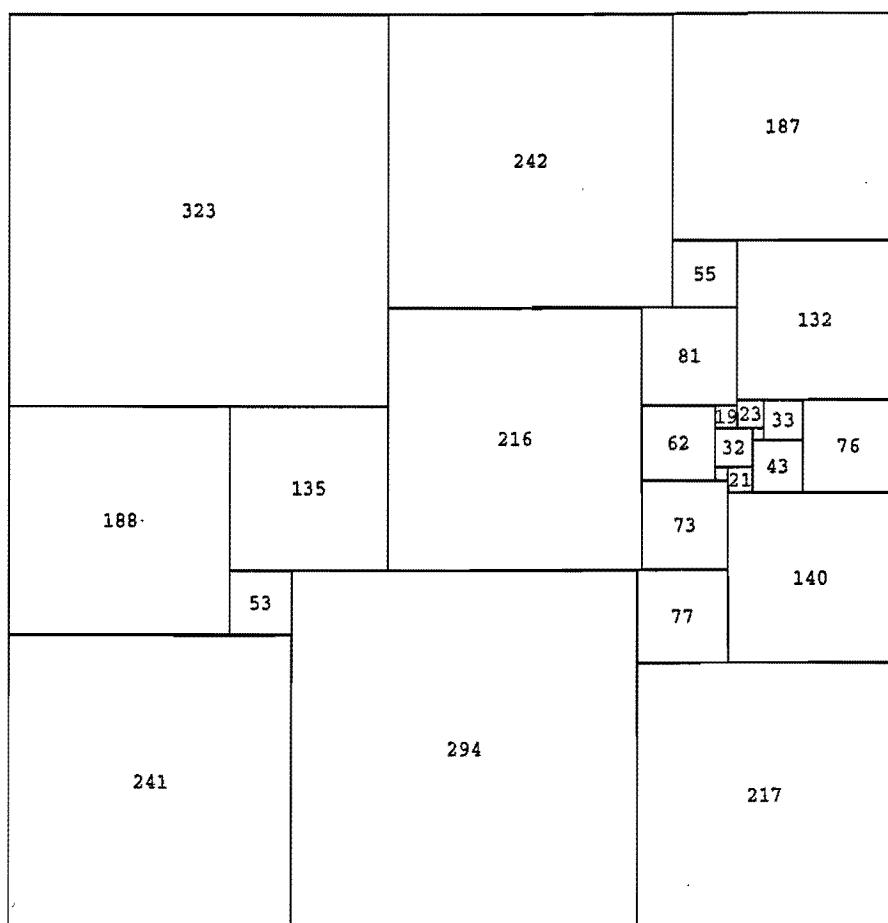


Order: 26

Reduced side: 752

Elements: 10, 11, 19, 21, 23, 32, 33, 43, 53, 55, 62, 73, 76, 77, 81, 132, 135, 140, 187,
188, 216, 217, 241, 242, 294, 323

Code: (323, 242, 187) (55, 132) (216, 81) (23, 33, 76) (188, 135) (62, 19) (32, 10)
(43) (11, 21) (73) (140) (53, 294, 77) (241) (217)

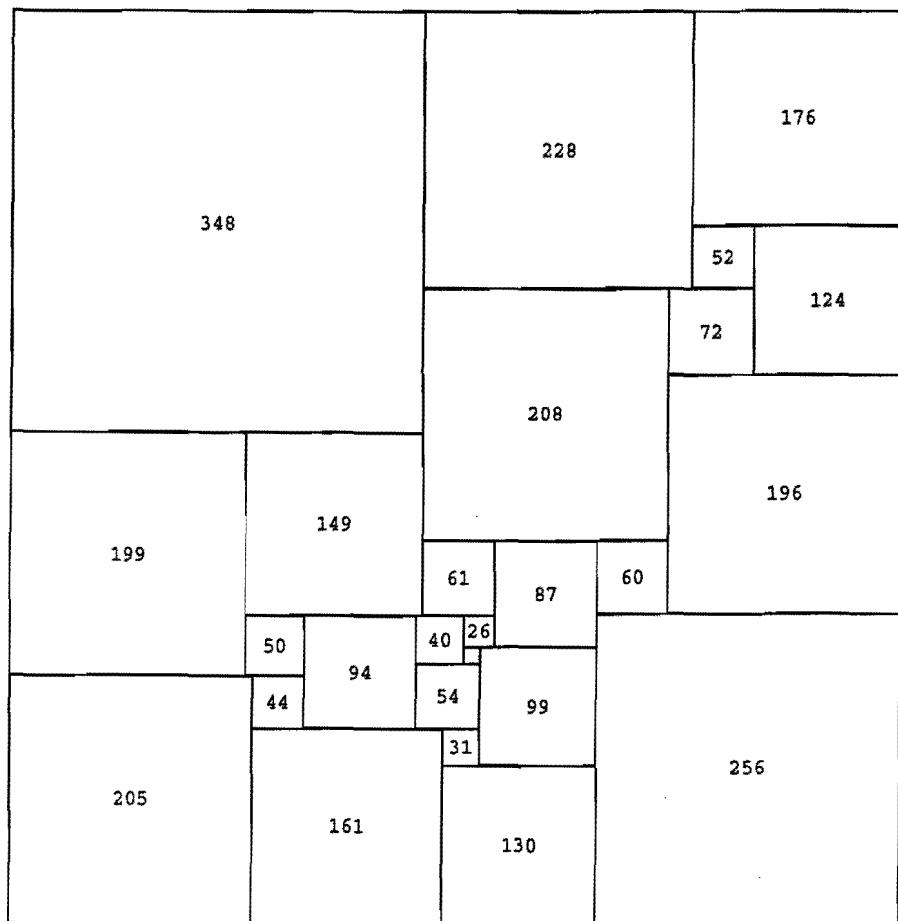


Order: 26

Reduced side: 752

Elements: 14, 26, 31, 40, 44, 50, 52, 54, 60, 61, 72, 87, 94, 99, 124, 130, 149, 161, 176, 196, 199, 205, 208, 228, 256, 348

Code: (348, 228, 176) (52, 124) (208, 72) (196) (199, 149) (61, 87, 60) (256) (50, 94, 40, 26) (14, 99) (54) (205, 44) (161, 31) (130)

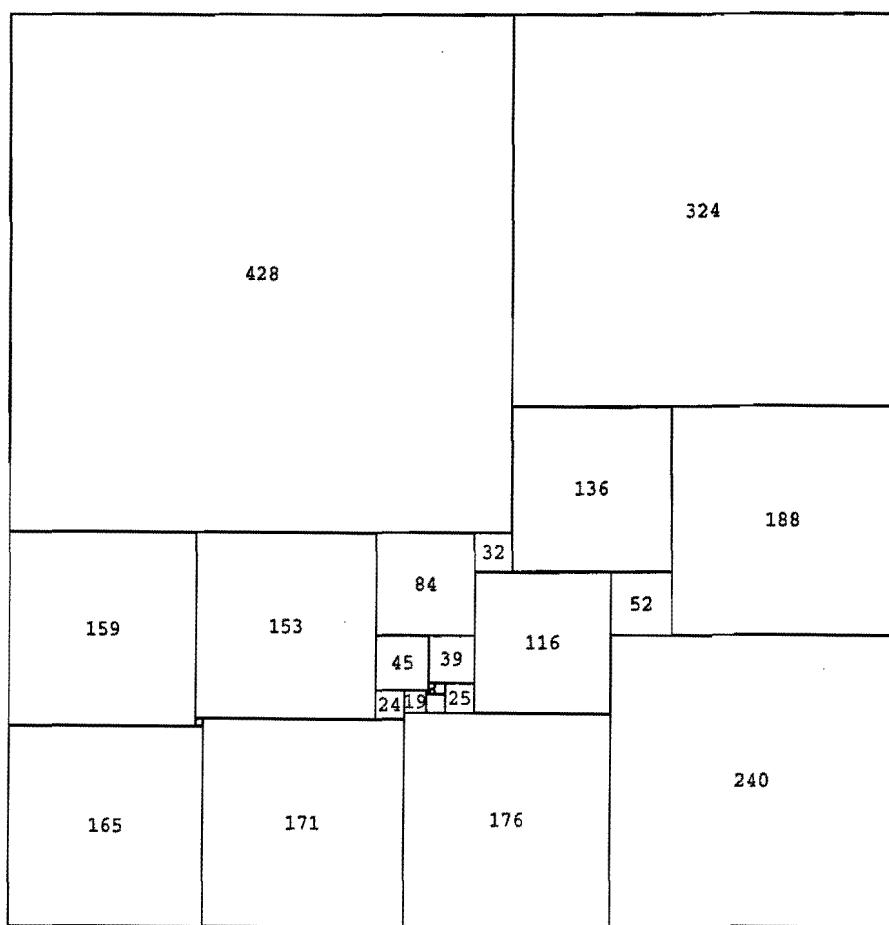


Order: 26

Reduced side: 752

Elements: 1, 3, 4, 5, 6, 9, 16, 19, 24, 25, 32, 39, 45, 52, 84, 116, 136, 153, 159, 165, 171, 176, 188, 240, 324, 428

Code: (428, 324) (136, 188) (159, 153, 84, 32) (116, 52) (45, 39) (240) (5, 9, 25) (1, 4) (24, 19, 3) (16) (176) (6, 171) (165)

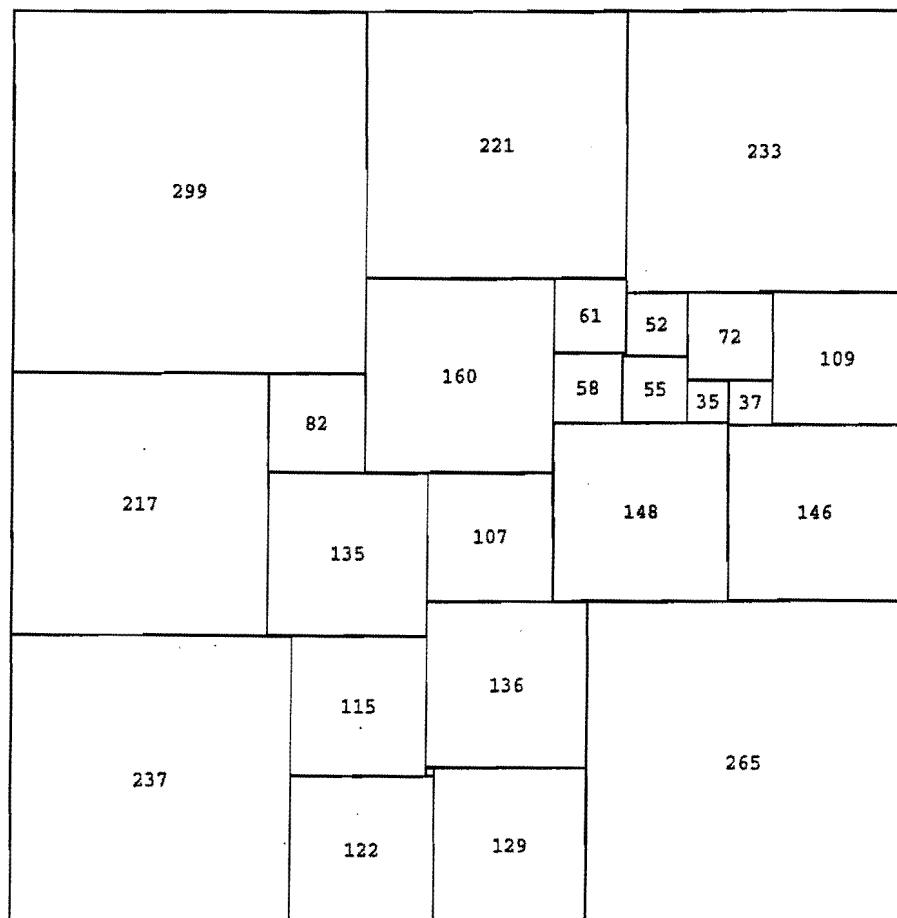


Order: 26

Reduced side: 753

Elements: 3, 7, 35, 37, 52, 55, 58, 61, 72, 82, 107, 109, 115, 122, 129, 135, 136, 146, 148,
160, 217, 221, 233, 237, 265, 299

Code: (299, 221, 233) (160, 61) (52, 72, 109) (58, 3) (55) (217, 82) (35, 37) (148)
(146) (135, 107) (136, 265) (237, 115) (7, 129) (122)

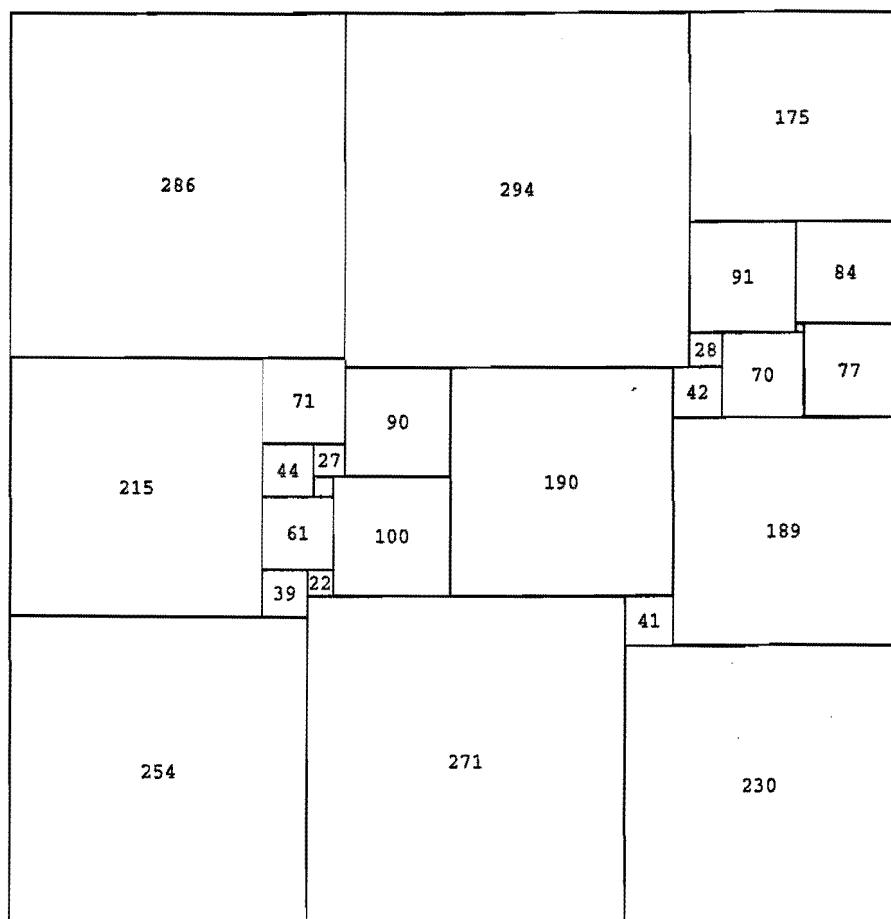


Order: 26

Reduced side: 755

Elements: 7, 17, 22, 27, 28, 39, 41, 42, 44, 61, 70, 71, 77, 84, 90, 91, 100, 175, 189, 190, 215, 230, 254, 271, 286, 294

Code: (286, 294, 175) (91, 84) (7, 77) (28, 70) (215, 71) (90, 190, 42) (189) (44, 27)
 (17, 100) (61) (39, 22) (271, 41) (254) (230)

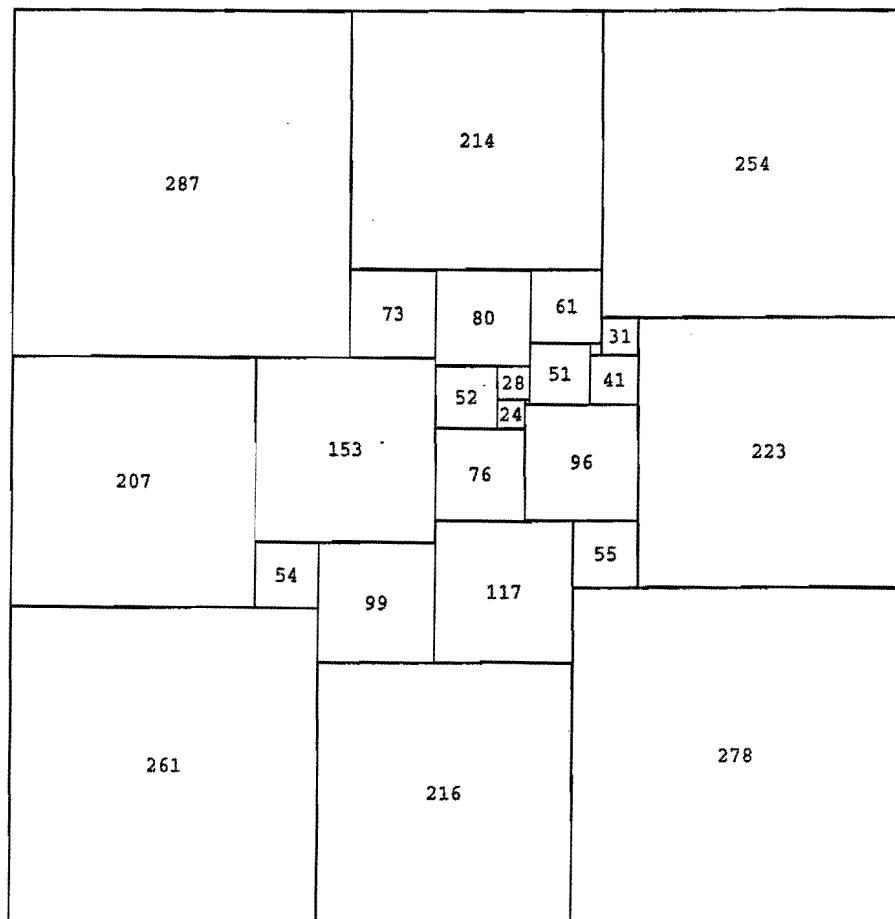


Order: 26

Reduced side: 755

Elements: 4, 10, 24, 28, 31, 41, 51, 52, 54, 55, 61, 73, 76, 80, 96, 99, 117, 153, 207, 214, 216, 223, 254, 261, 278, 287

Code: (287, 214, 254) (73, 80, 61) (31, 223) (51, 10) (41) (207, 153) (52, 28) (24, 4) (96) (76) (117, 55) (54, 99) (278) (261) (216)

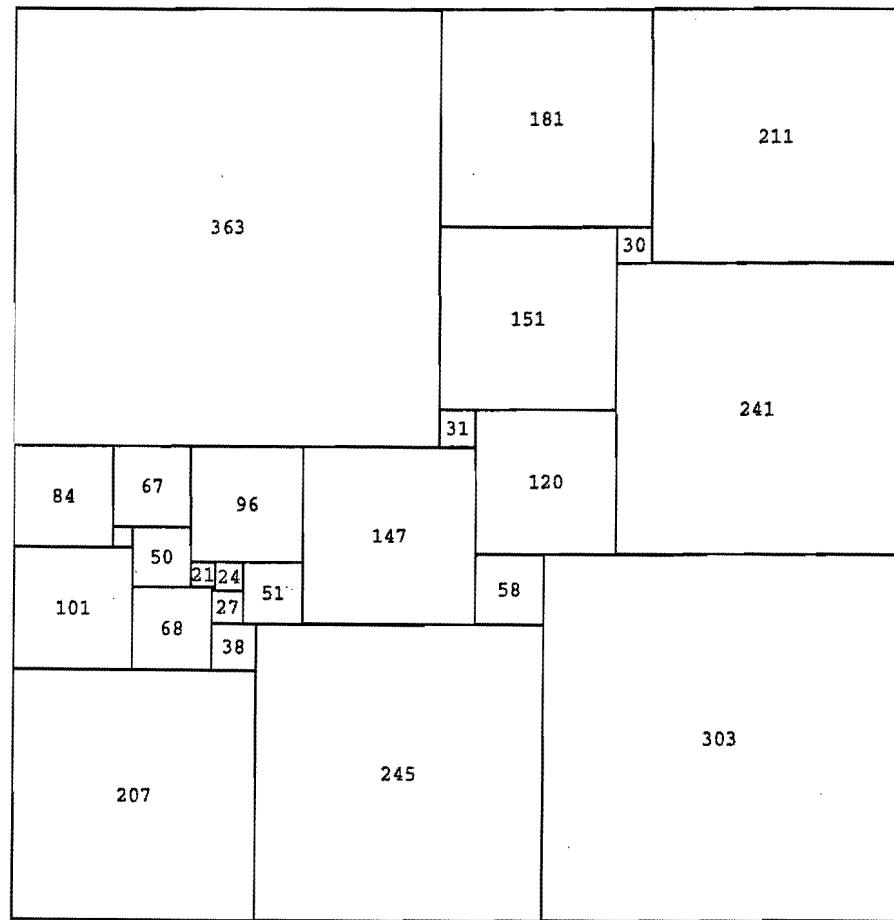


Order: 26

Reduced side: 755

Elements: 3, 17, 21, 24, 27, 30, 31, 38, 50, 51, 58, 67, 68, 84, 96, 101, 120, 147, 151, 181, 207, 211, 241, 245, 303, 363

Code: (363, 181, 211) (151, 30) (241) (31, 120) (84, 67, 96, 147) (17, 50) (101) (58, 303) (21, 24, 51) (68, 3) (27) (38, 245) (207)

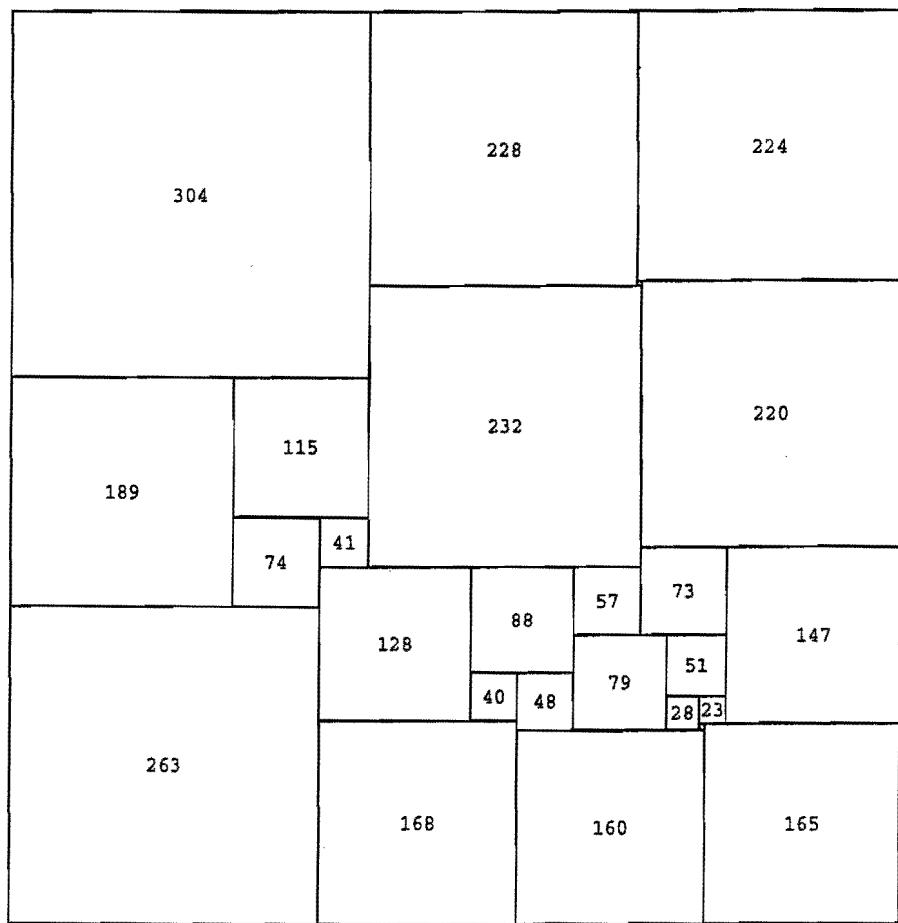


Order: 26

Reduced side: 756

Elements: 4, 5, 23, 28, 40, 41, 48, 51, 57, 73, 74, 79, 88, 115, 128, 147, 160, 165, 168, 189, 220, 224, 228, 232, 263, 304

Code: (304, 228, 224) (4, 220) (232) (189, 115) (74, 41) (73, 147) (128, 88, 57) (263)
(79, 51) (40, 48) (28, 23) (168) (5, 165) (160)

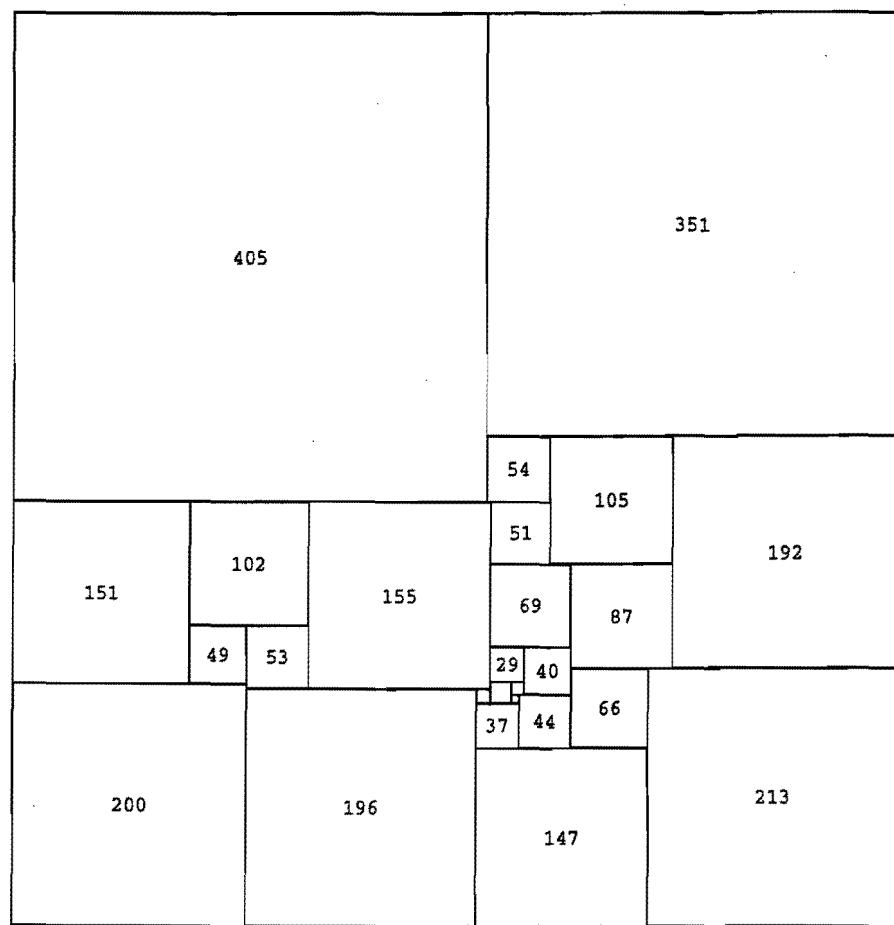


Order: 26

Reduced side: 756

Elements: 7, 11, 12, 18, 29, 37, 40, 44, 49, 51, 53, 54, 66, 69, 87, 102, 105, 147, 151, 155, 192, 196, 200, 213, 351, 405

Code: (405, 351) (54, 105, 192) (151, 102, 155, 51) (69, 87) (49, 53) (29, 40) (66, 213) (18, 11) (200) (196, 12) (7, 44) (37) (147)

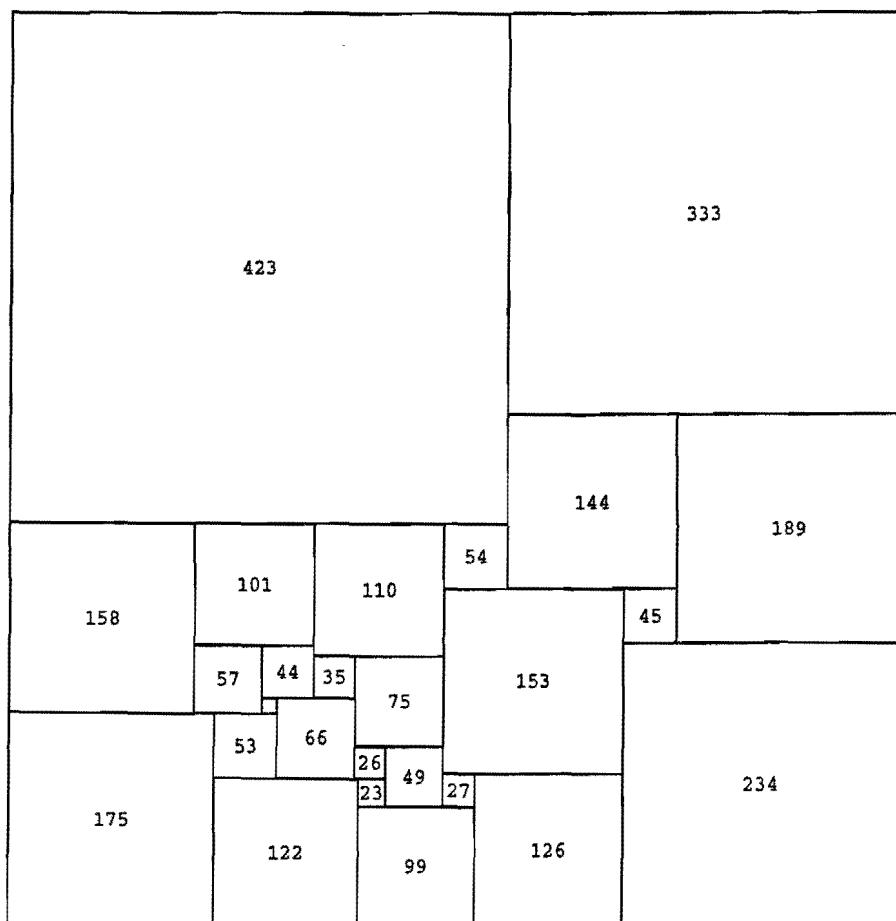


Order: 26

Reduced side: 756

Elements: 13, 23, 26, 27, 35, 44, 45, 49, 53, 54, 57, 66, 75, 99, 101, 110, 122, 126, 144, 153, 158, 175, 189, 234, 333, 423

Code: (423, 333) (144, 189) (158, 101, 110, 54) (153, 45) (234) (57, 44) (35, 75) (13, 66) (175, 53) (26, 49) (27, 126) (122, 23) (99)

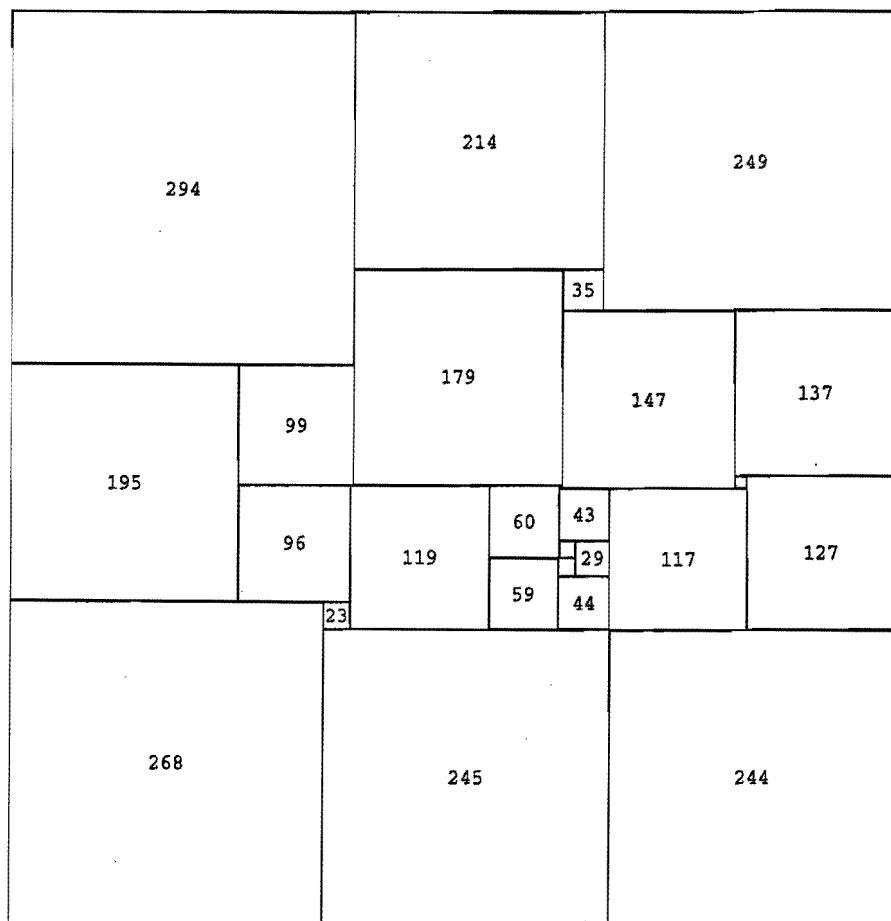


Order: 26

Reduced side: 757

Elements: 3, 10, 14, 15, 23, 29, 35, 43, 44, 59, 60, 96, 99, 117, 119, 127, 137, 147, 179, 195, 214, 244, 245, 249, 268, 294

Code: (294, 214, 249) (179, 35) (147, 137) (195, 99) (10, 127) (96, 119, 60, 3) (43, 117) (14, 29) (59, 15) (44) (268, 23) (245) (244)

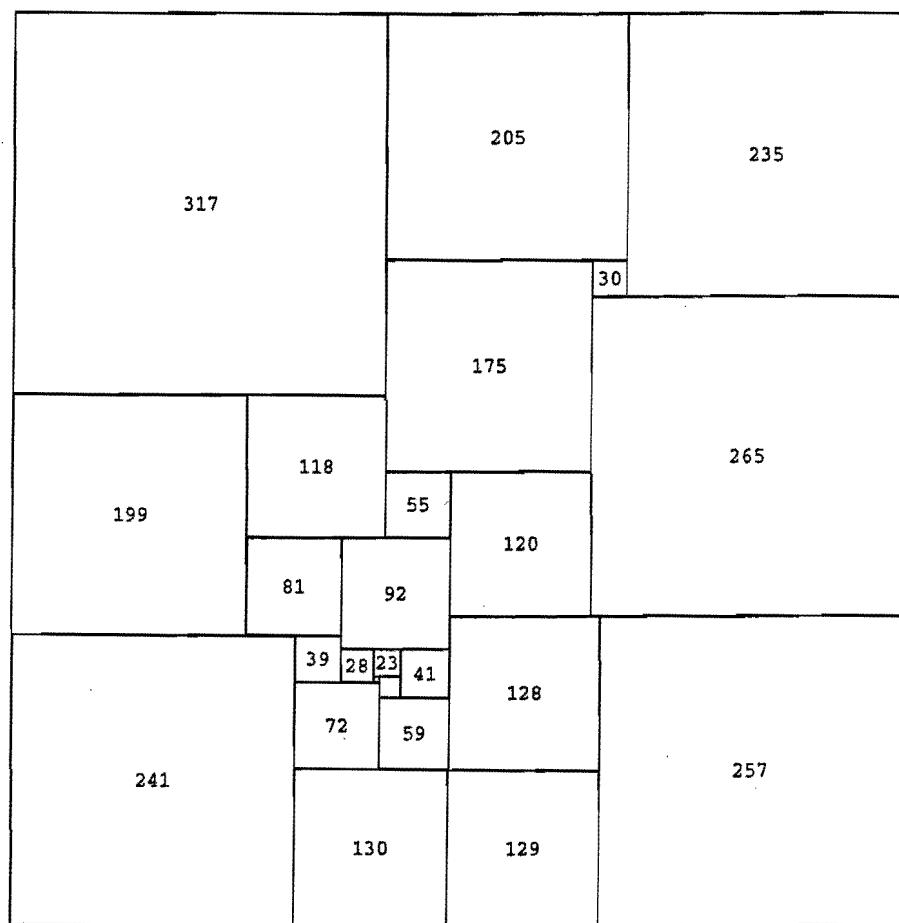


Order: 26

Reduced side: 757

Elements: 1, 5, 18, 23, 28, 30, 39, 41, 55, 59, 72, 81, 92, 118, 120, 128, 129, 130, 175, 199, 205, 235, 241, 257, 265, 317

Code: (317, 205, 235) (175, 30) (265) (199, 118) (55, 120) (81, 92) (128, 257) (241, 39) (28, 23, 41) (5, 18) (72) (59) (130, 1) (129)

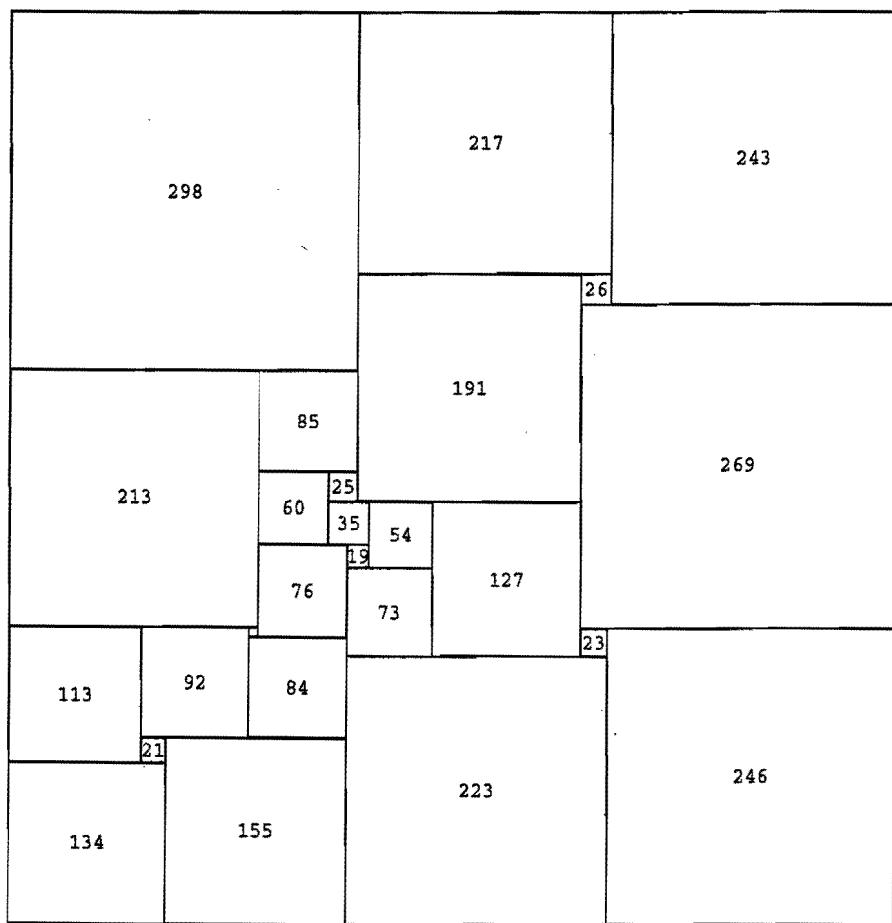


Order: 26

Reduced side: 758

Elements: 8, 19, 21, 23, 25, 26, 35, 54, 60, 73, 76, 84, 85, 92, 113, 127, 134, 155, 191, 213, 217, 223, 243, 246, 269, 298

Code: (298, 217, 243) (191, 26) (269) (213, 85) (60, 25) (35, 54, 127) (76, 19) (73) (113, 92, 8) (23, 246) (84) (223) (21, 155) (134)

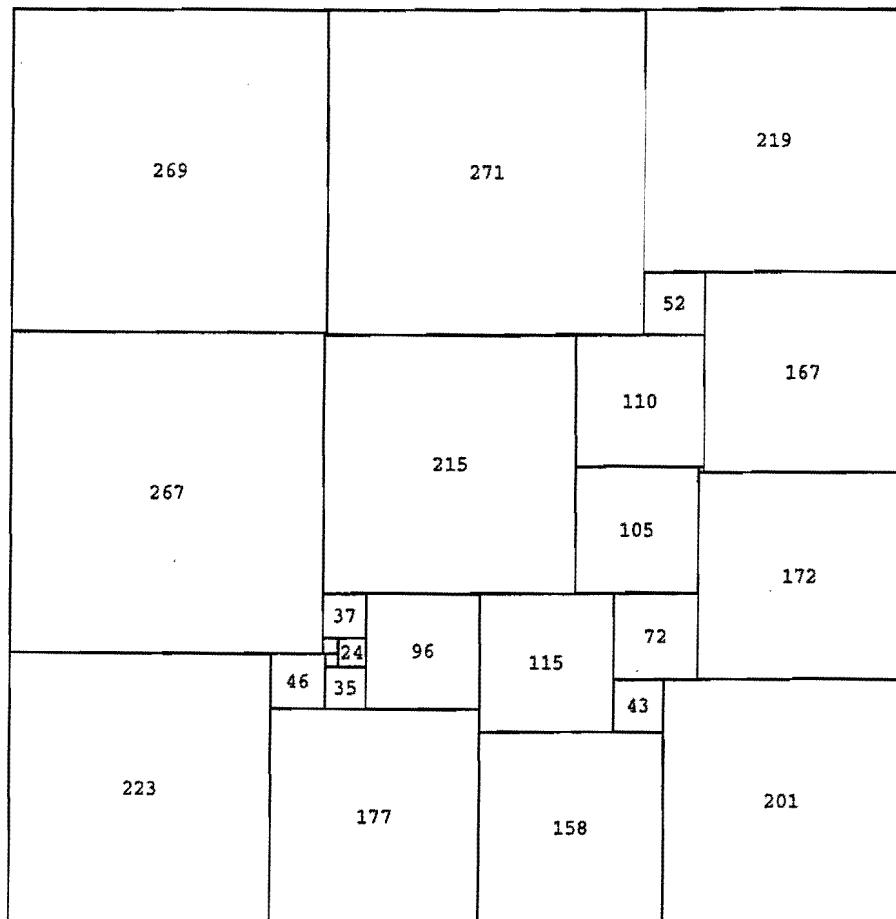


Order: 26

Reduced side: 759

Elements: 2, 5, 11, 13, 24, 35, 37, 43, 46, 52, 72, 96, 105, 110, 115, 158, 167, 172, 177, 201, 215, 219, 223, 267, 269, 271

Code: (269, 271, 219) (52, 167) (267, 2) (215, 110) (105, 5) (172) (37, 96, 115, 72)
(13, 24) (223, 46, 11) (35) (43, 201) (177) (158)

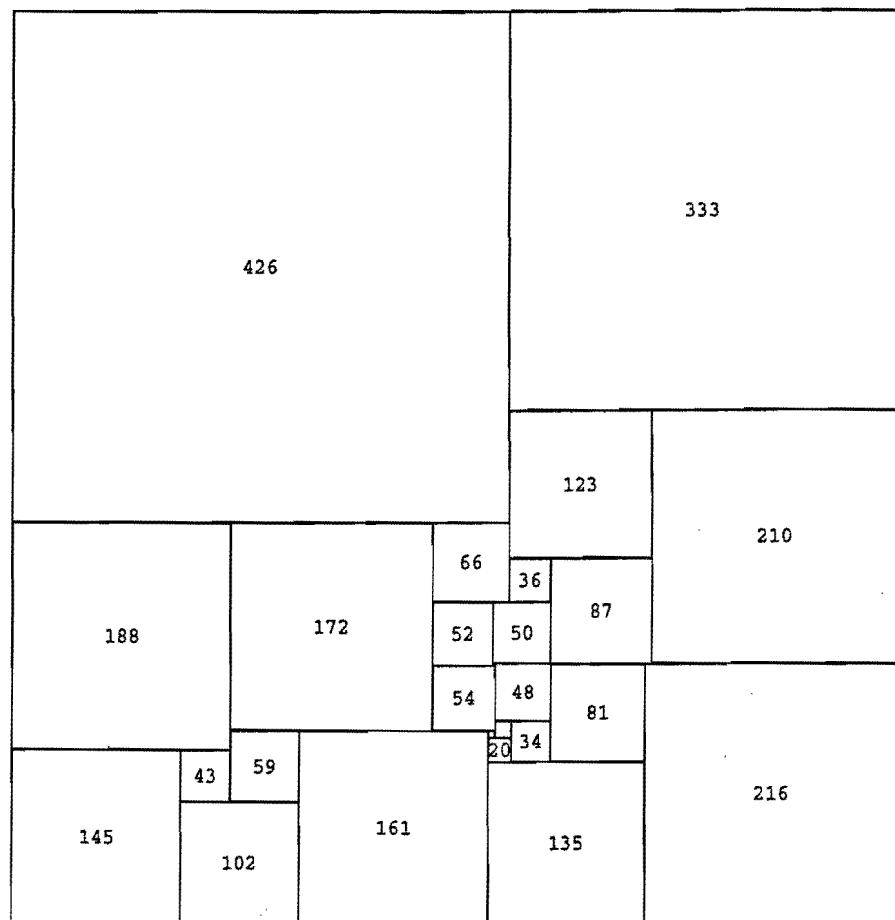


Order: 26

Reduced side: 759

Elements: 2, 6, 14, 20, 34, 36, 43, 48, 50, 52, 54, 59, 66, 81, 87, 102, 123, 135, 145, 161, 172, 188, 210, 216, 333, 426

Code: (426, 333) (123, 210) (188, 172, 66) (36, 87) (52, 50) (2, 48) (81, 216) (54) (14, 34) (59, 161, 6) (20) (145, 43) (135) (102)

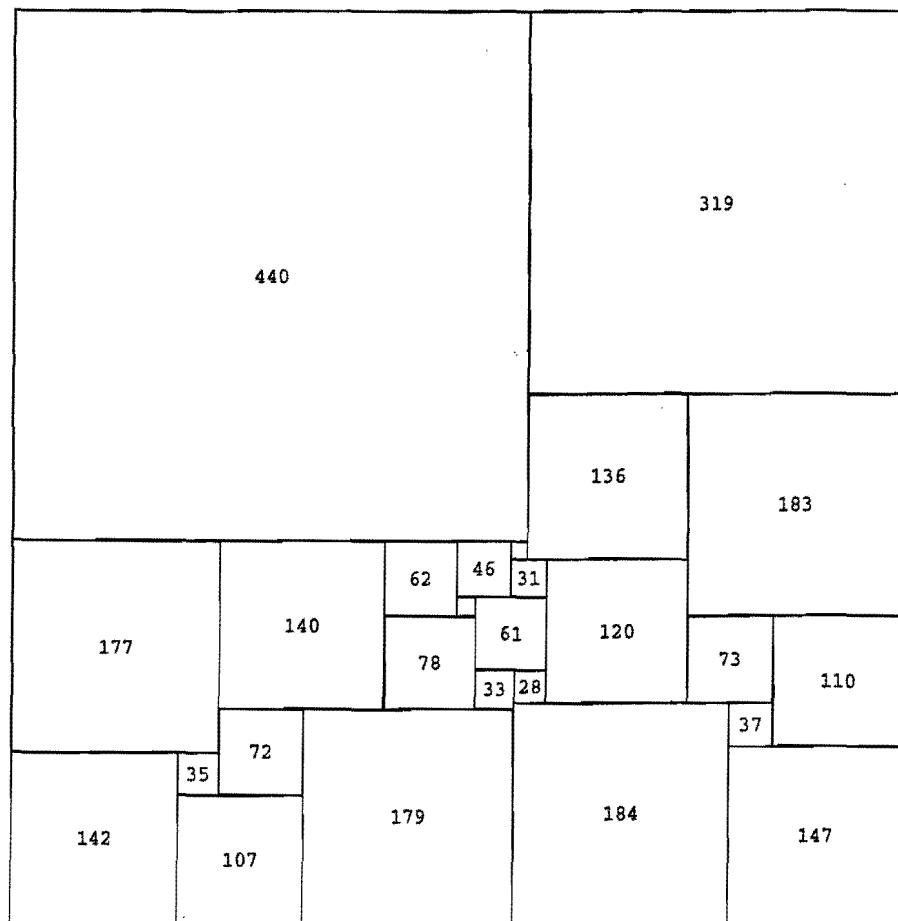


Order: 26

Reduced side: 759

Elements: 15, 16, 28, 31, 33, 35, 37, 46, 61, 62, 72, 73, 78, 107, 110, 120, 136, 140, 142, 147, 177, 179, 183, 184, 319, 440

Code: (440, 319) (136, 183) (177, 140, 62, 46, 15) (31, 120) (16, 61) (78) (73, 110) (33, 28) (184, 37) (72, 179) (147) (142, 35) (107)

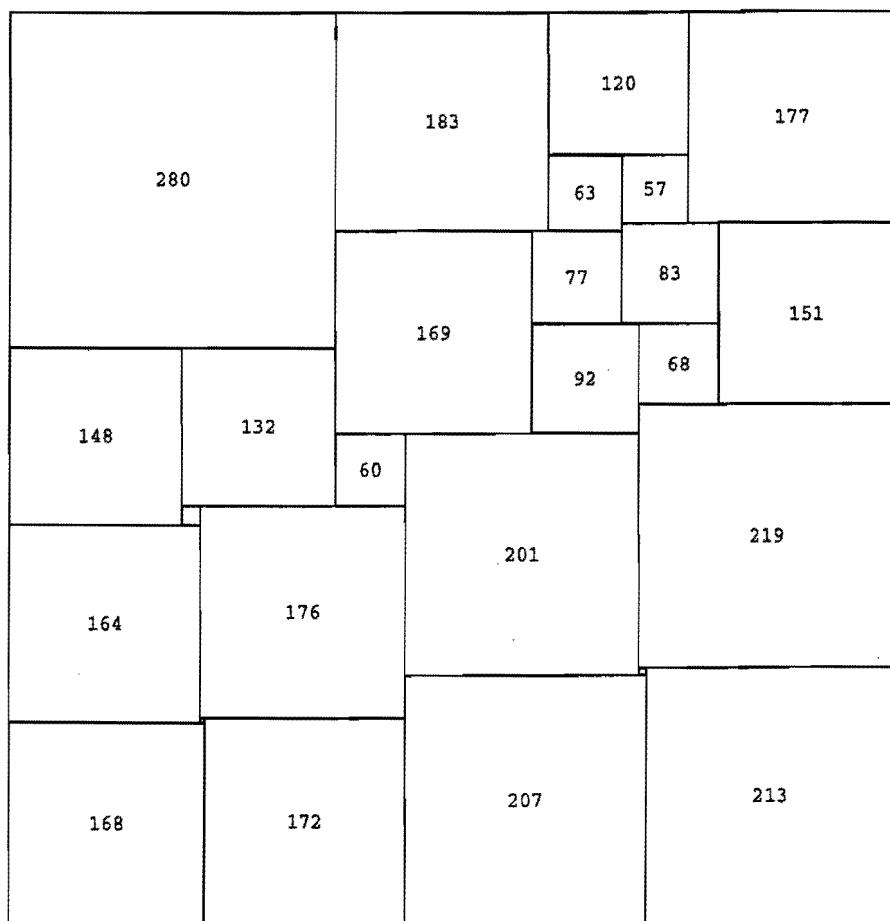


Order: 26

Reduced side: 760

Elements: 4, 6, 16, 57, 60, 63, 68, 77, 83, 92, 120, 132, 148, 151, 164, 168, 169, 172, 176, 177, 183, 201, 207, 213, 219, 280

Code: (280, 183, 120, 177) (63, 57) (83, 151) (169, 77) (92, 68) (148, 132) (219) (60, 201) (16, 176) (164) (6, 213) (207) (4, 172) (168)

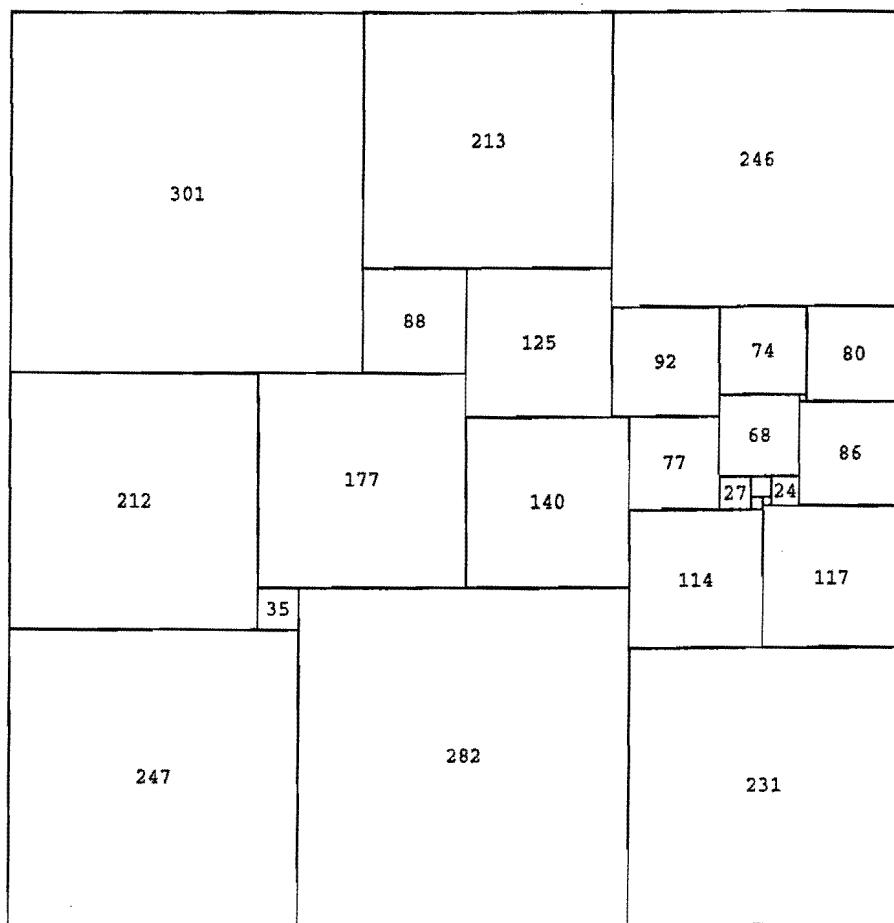


Order: 26

Reduced side: 760

Elements: 6, 7, 10, 17, 24, 27, 35, 68, 74, 77, 80, 86, 88, 92, 114, 117, 125, 140, 177, 212, 213, 231, 246, 247, 282, 301

Code: (301, 213, 246) (88, 125) (92, 74, 80) (212, 177) (68, 6) (86) (140, 77) (27, 17, 24) (10, 7) (117) (114) (35, 282) (247) (231)

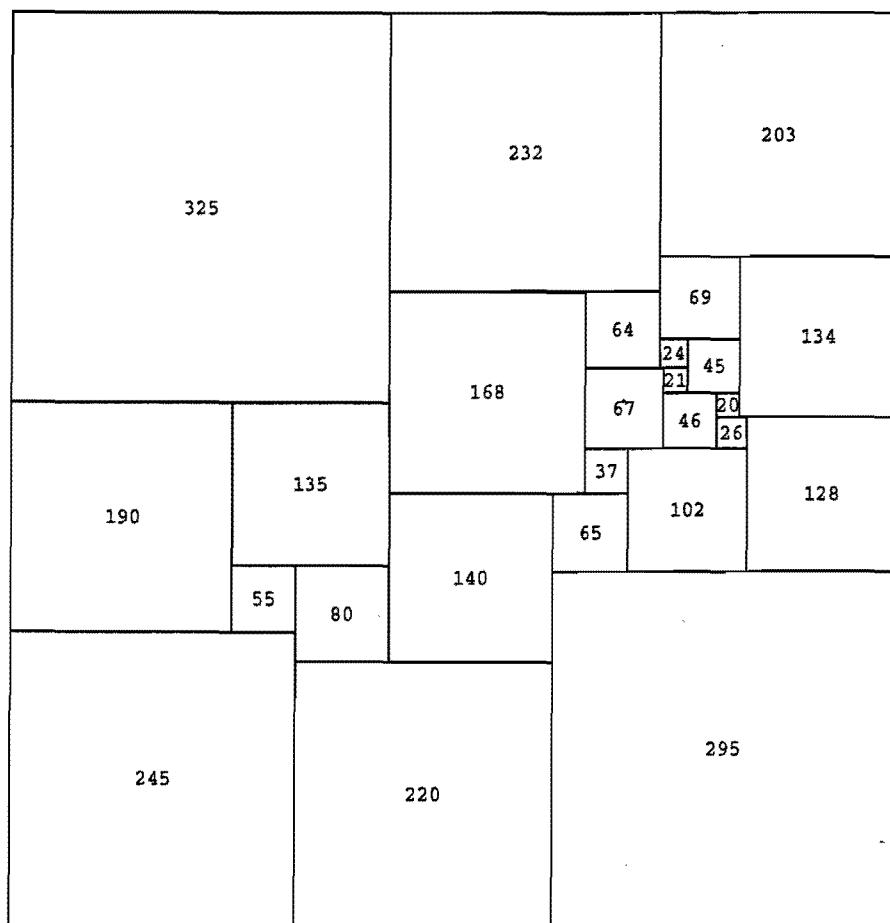


Order: 26

Reduced side: 760

Elements: 20, 21, 24, 26, 37, 45, 46, 55, 64, 65, 67, 69, 80, 102, 128, 134, 135, 140, 168, 190, 203, 220, 232, 245, 295, 325

Code: (325, 232, 203) (69, 134) (168, 64) (24, 45) (67, 21) (46, 20) (190, 135) (26, 128) (37, 102) (140, 65) (55, 80) (295) (245) (220)

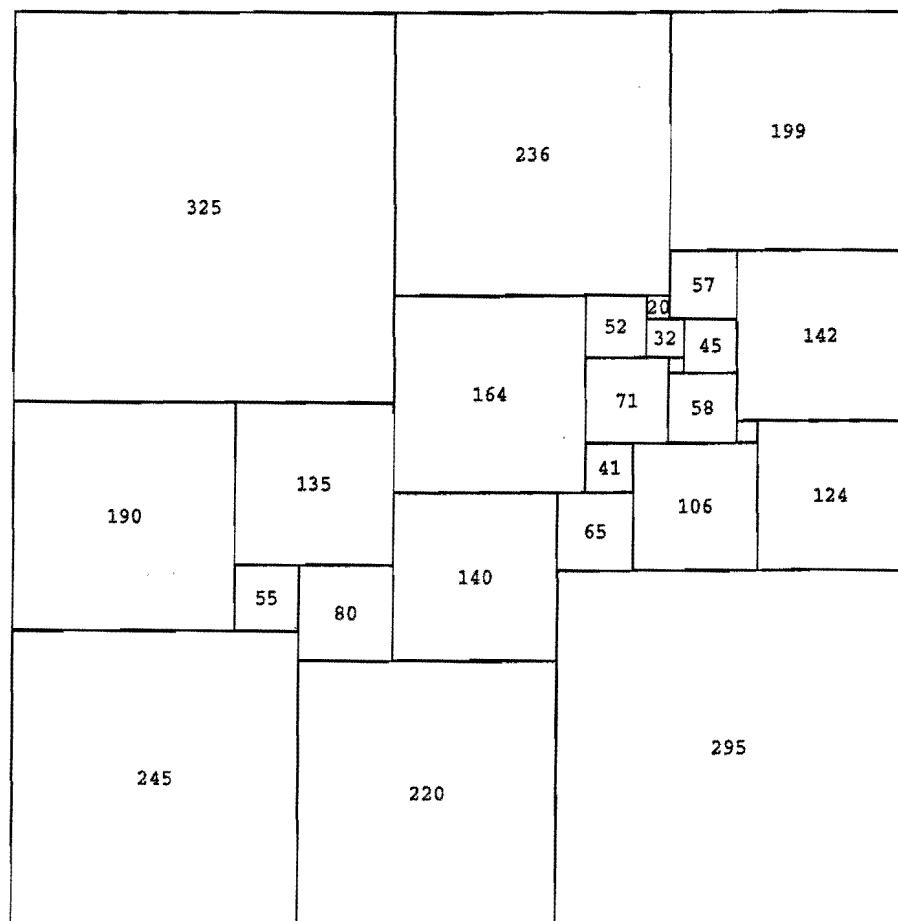


Order: 26

Reduced side: 760

Elements: 13, 18, 20, 32, 41, 45, 52, 55, 57, 58, 65, 71, 80, 106, 124, 135, 140, 142, 164, 190, 199, 220, 236, 245, 295, 325

Code: (325, 236, 199) (57, 142) (164, 52, 20) (32, 45) (71, 13) (58) (190, 135) (18, 124) (41, 106) (140, 65) (55, 80) (295) (245) (220)

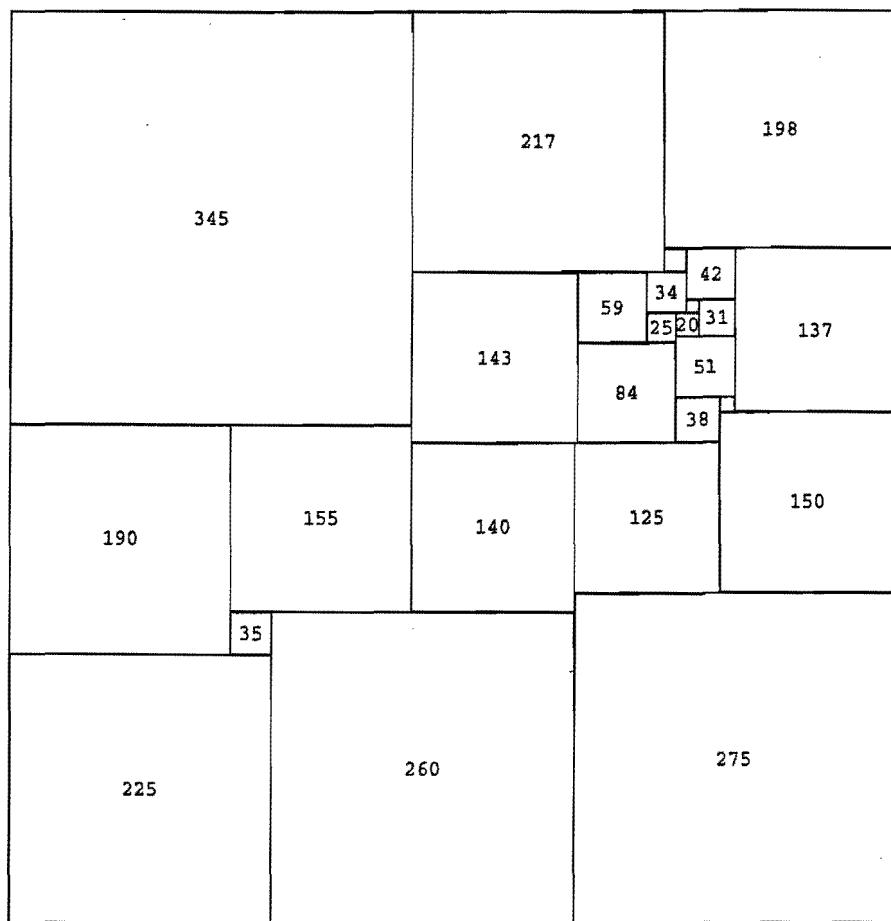


Order: 26

Reduced side: 760

Elements: 11, 13, 19, 20, 25, 31, 34, 35, 38, 42, 51, 59, 84, 125, 137, 140, 143, 150, 155,
190, 198, 217, 225, 260, 275, 345

Code: (345, 217, 198) (19, 42, 137) (143, 59, 34) (11, 31) (25, 20) (51) (84) (38, 13)
(150) (190, 155) (140, 125) (275) (35, 260) (225)

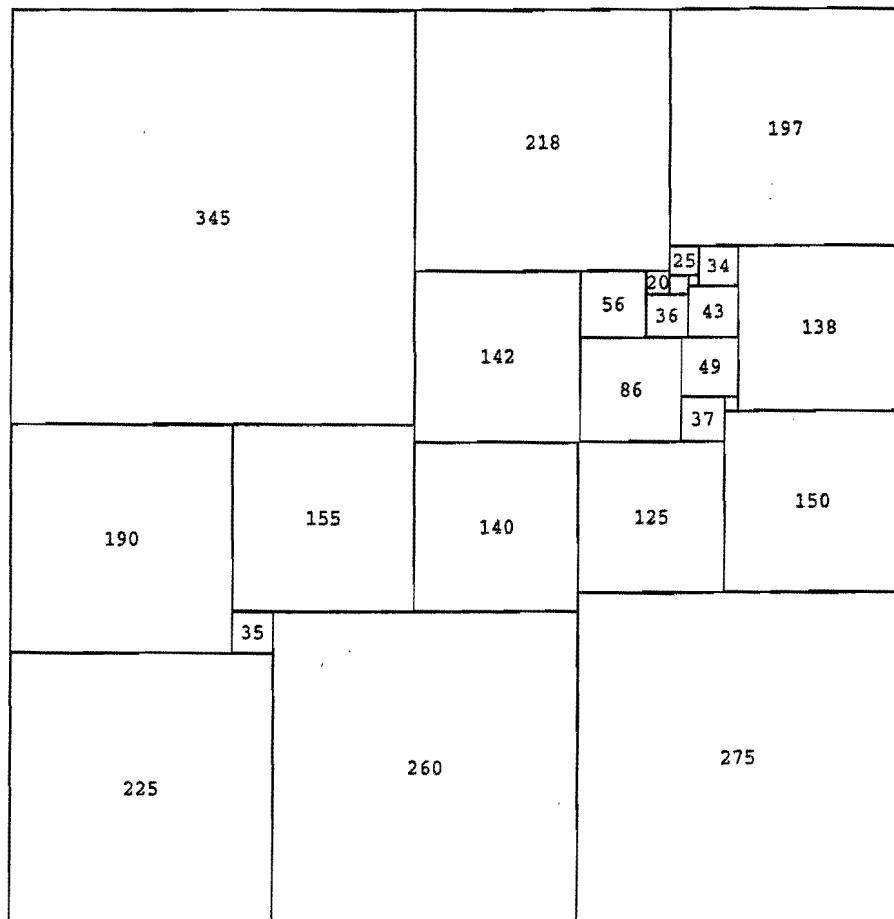


Order: 26

Reduced side: 760

Elements: 9, 12, 16, 20, 25, 34, 35, 36, 37, 43, 49, 56, 86, 125, 138, 140, 142, 150, 155, 190, 197, 218, 225, 260, 275, 345

Code: (345, 218, 197) (25, 34, 138) (142, 56, 20) (16, 9) (43) (36) (86, 49) (37, 12)
(150) (190, 155) (140, 125) (275) (35, 260) (225)

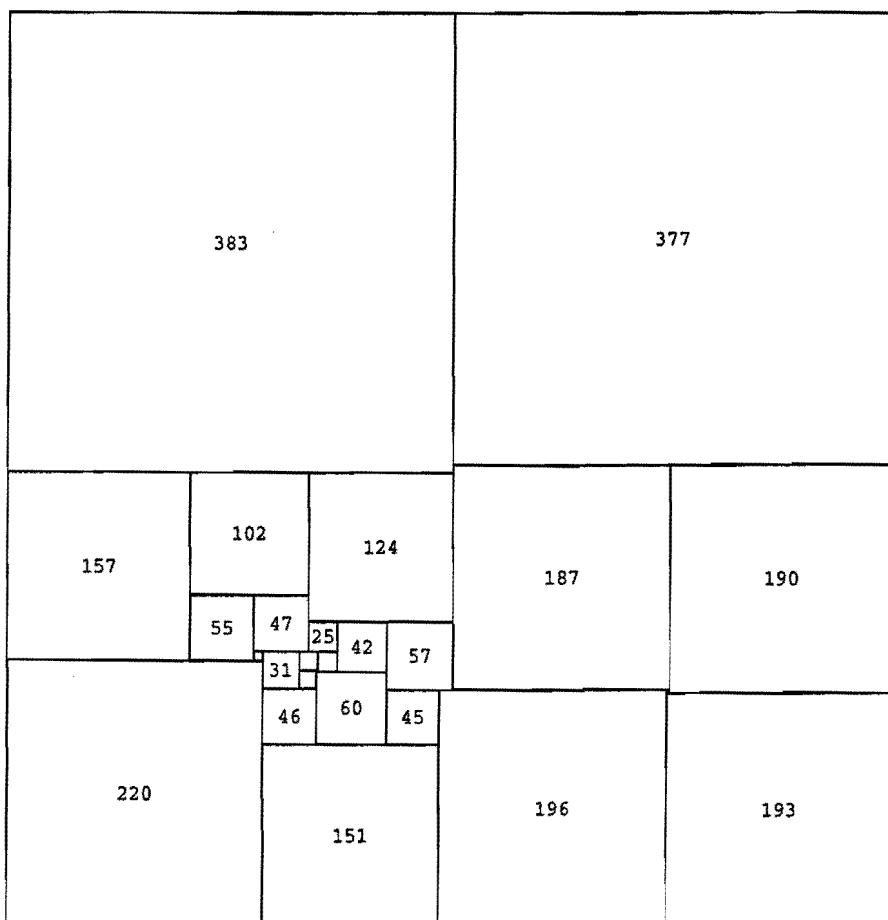


Order: 26

Reduced side: 760

Elements: 1, 3, 8, 15, 16, 17, 25, 31, 42, 45, 46, 47, 55, 57, 60, 102, 124, 151, 157, 187, 190, 193, 196, 220, 377, 383

Code: (383, 377) (187, 190) (157, 102, 124) (55, 47) (25, 42, 57) (8, 31, 16, 17) (220)
(15, 1) (60) (46) (45, 196, 3) (193) (151)

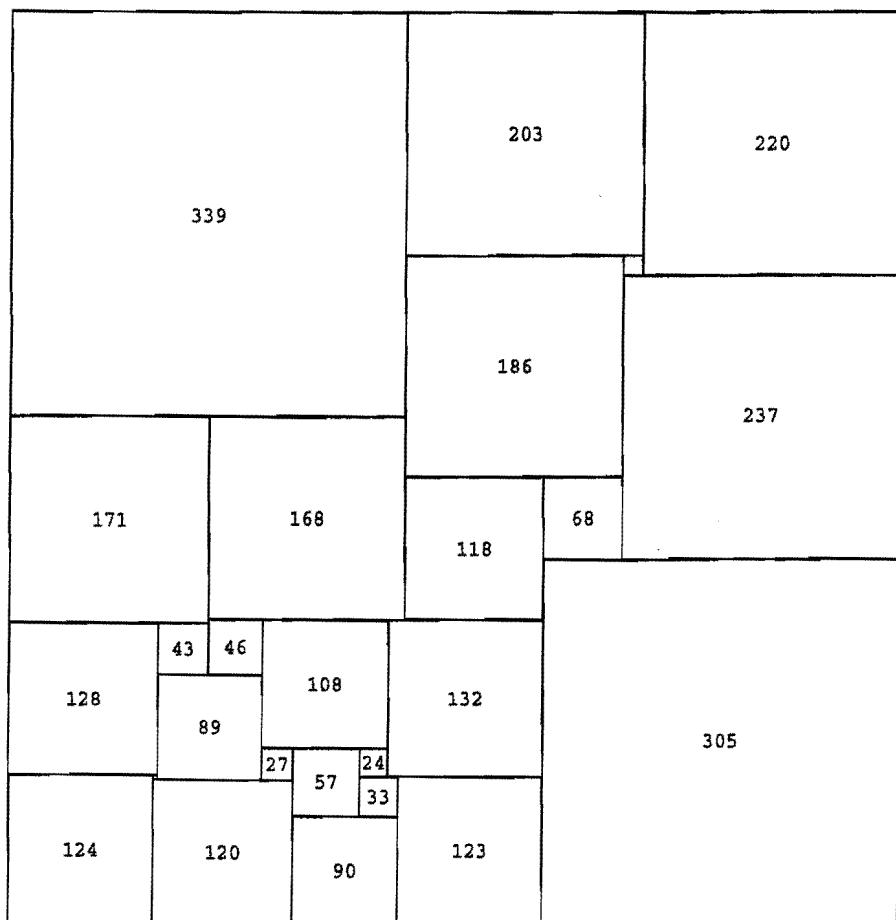


Order: 26

Reduced side: 762

Elements: 4, 17, 24, 27, 33, 43, 46, 57, 68, 89, 90, 108, 118, 120, 123, 124, 128, 132, 168, 171, 186, 203, 220, 237, 305, 339

Code: (339, 203, 220) (186, 17) (237) (171, 168) (118, 68) (305) (46, 108, 132) (128, 43) (89) (27, 57, 24) (124, 4) (33, 123) (120) (90)

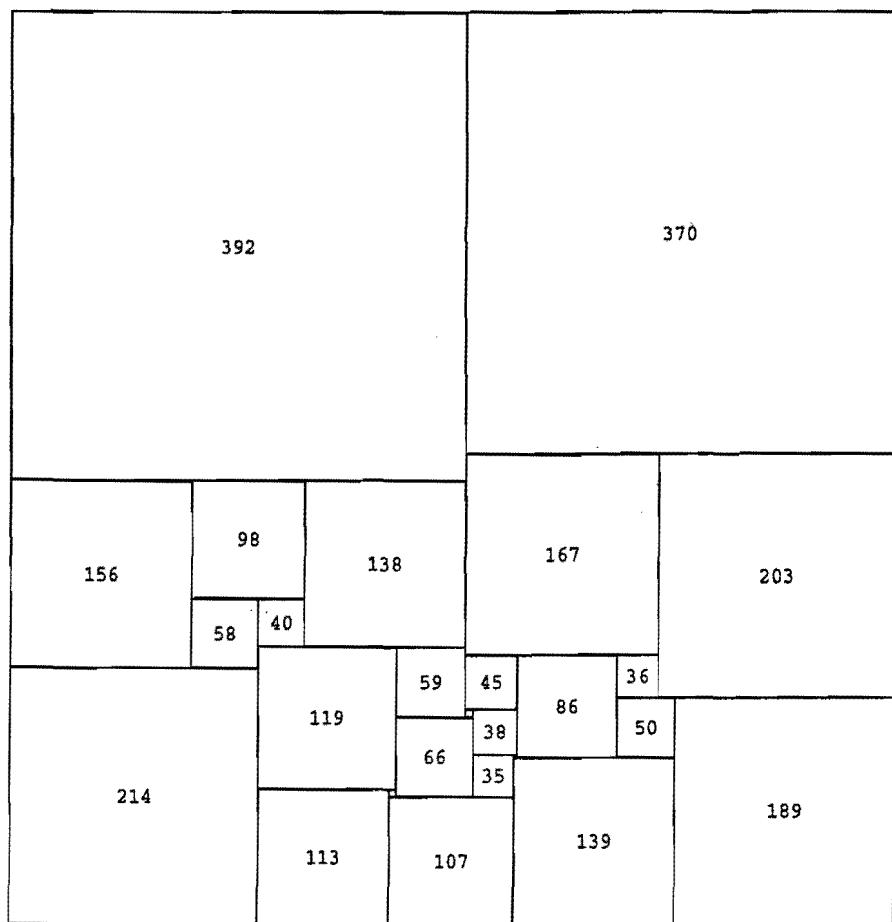


Order: 26

Reduced side: 762

Elements: 3, 6, 7, 35, 36, 38, 40, 45, 50, 58, 59, 66, 86, 98, 107, 113, 119, 138, 139, 156, 167, 189, 203, 214, 370, 392

Code: (392, 370) (167, 203) (156, 98, 138) (58, 40) (119, 59) (45, 86, 36) (214) (50, 189) (7, 38) (66) (35, 3) (139) (113, 6) (107)

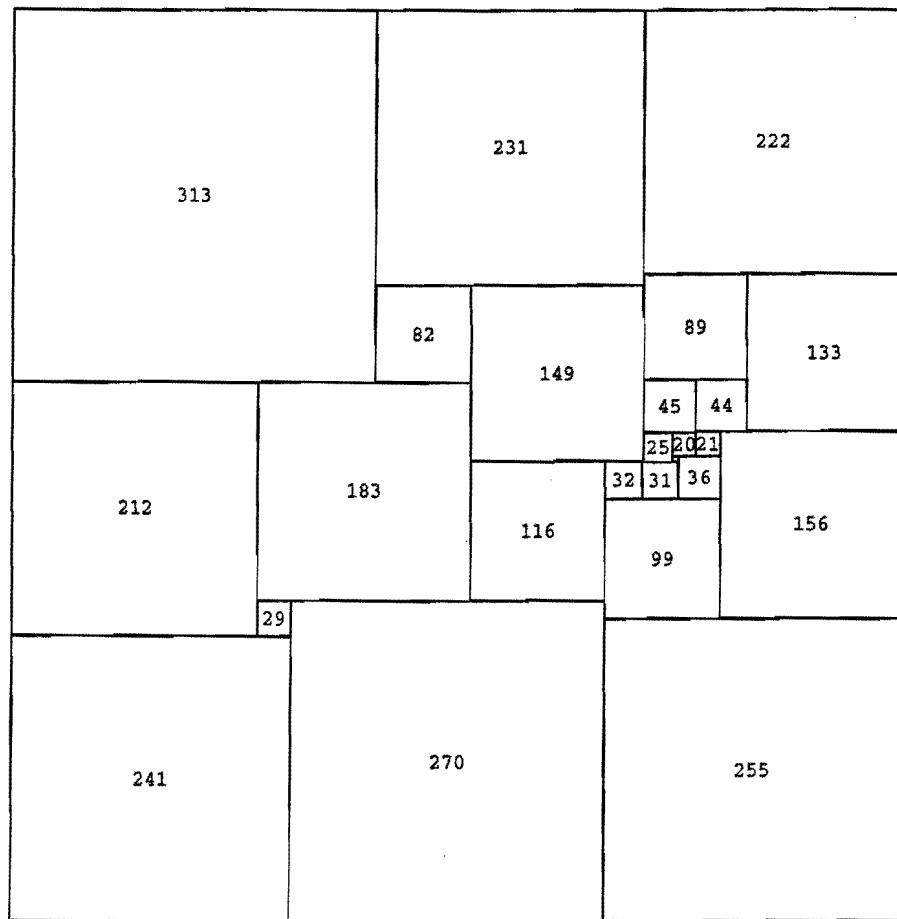


Order: 26

Reduced side: 766

Elements: 1, 5, 20, 21, 25, 29, 31, 32, 36, 44, 45, 82, 89, 99, 116, 133, 149, 156, 183, 212, 222, 231, 241, 255, 270, 313

Code: (313, 231, 222) (89, 133) (82, 149) (45, 44) (212, 183) (21, 156) (25, 20) (5, 36) (116, 32, 1) (31) (99) (29, 270) (255) (241)

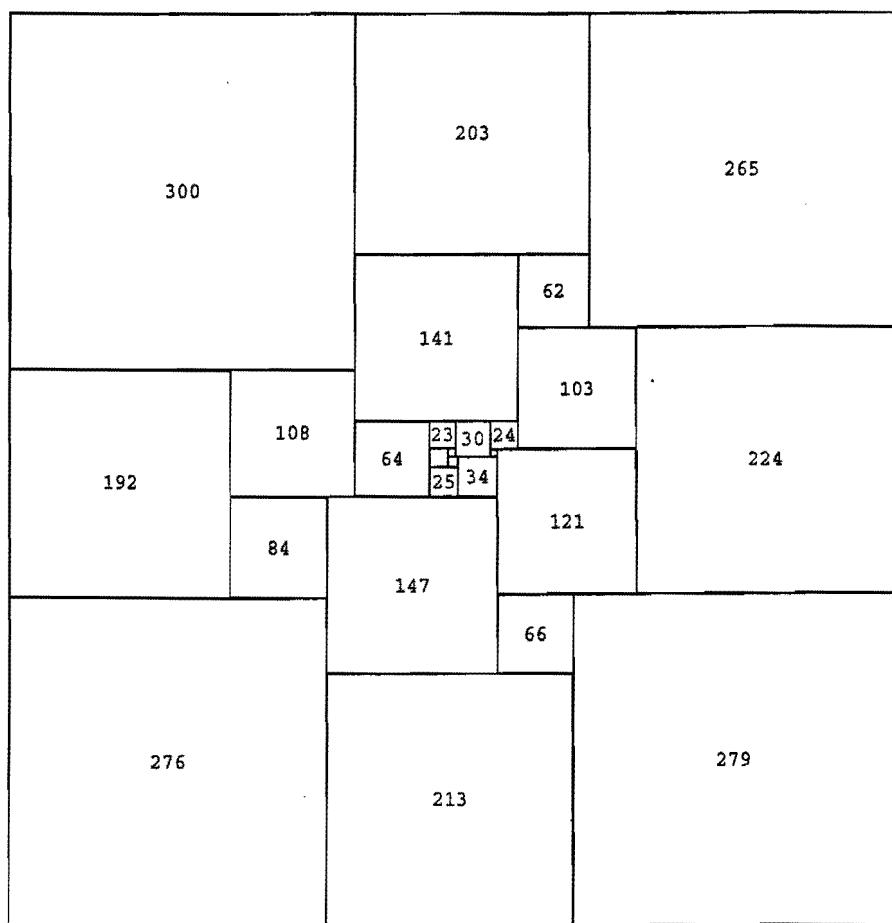


Order: 26

Reduced side: 768

Elements: 6, 7, 9, 16, 23, 24, 25, 30, 34, 62, 64, 66, 84, 103, 108, 121, 141, 147, 192, 203,
213, 224, 265, 276, 279, 300

Code: (300, 203, 265) (141, 62) (103, 224) (192, 108) (64, 23, 30, 24) (16, 7) (6, 121)
(9, 34) (25) (84, 147) (66, 279) (276) (213)

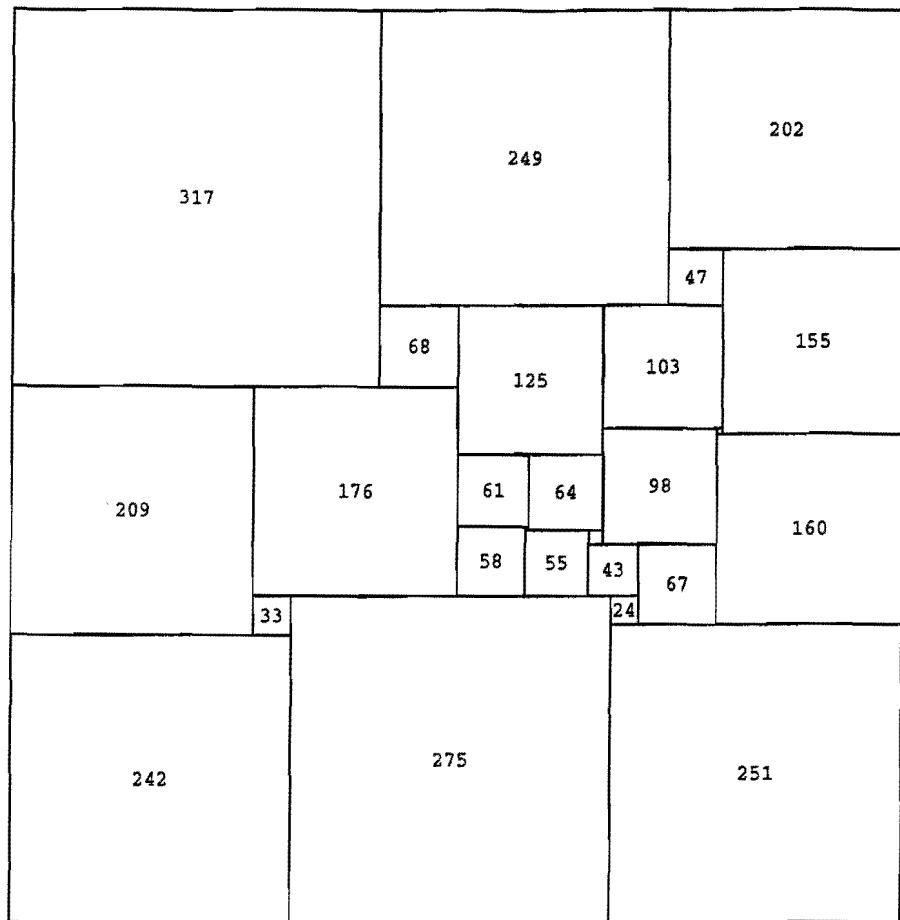


Order: 26

Reduced side: 768

Elements: 3, 5, 12, 24, 33, 43, 47, 55, 58, 61, 64, 67, 68, 98, 103, 125, 155, 160, 176, 202, 209, 242, 249, 251, 275, 317

Code: (317, 249, 202) (47, 155) (68, 125, 103) (209, 176) (98, 5) (160) (61, 64) (58, 3) (55, 12) (43, 67) (33, 275, 24) (251) (242)

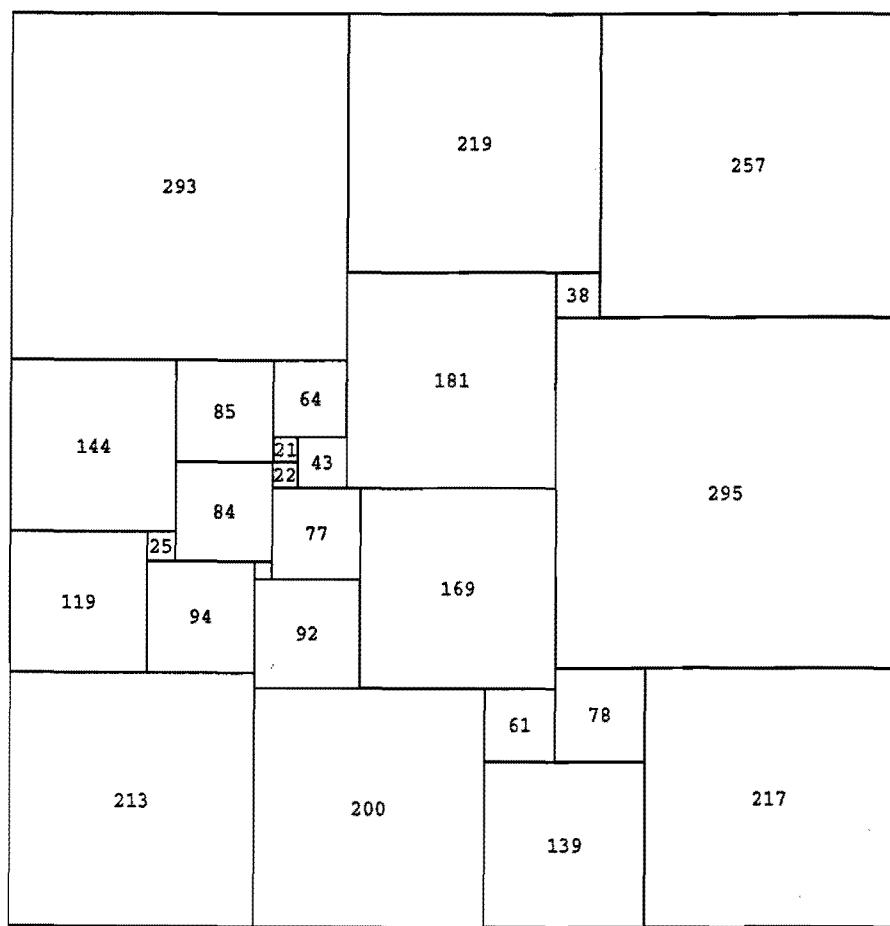


Order: 26

Reduced side: 769

Elements: 15, 21, 22, 25, 38, 43, 61, 64, 77, 78, 84, 85, 92, 94, 119, 139, 144, 169, 181, 200, 213, 217, 219, 257, 293, 295

Code: (293, 219, 257) (181, 38) (295) (144, 85, 64) (21, 43) (84, 22) (77, 169) (119, 25) (94, 15) (92) (78, 217) (213) (200, 61) (139)

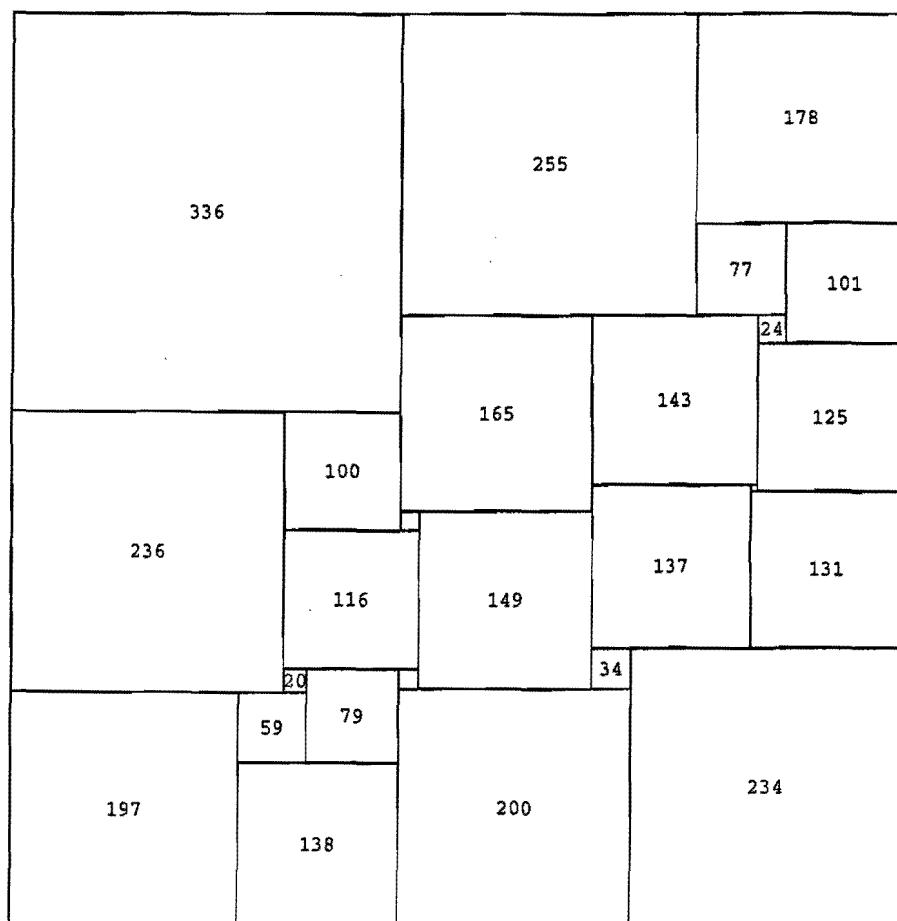


Order: 26

Reduced side: 769

Elements: 6, 16, 17, 20, 24, 34, 59, 77, 79, 100, 101, 116, 125, 131, 137, 138, 143, 149, 165, 178, 197, 200, 234, 236, 255, 336

Code: (336, 255, 178) (77, 101) (165, 143, 24) (125) (236, 100) (137, 6) (131) (16, 149) (116) (34, 234) (20, 79, 17) (200) (197, 59) (138)

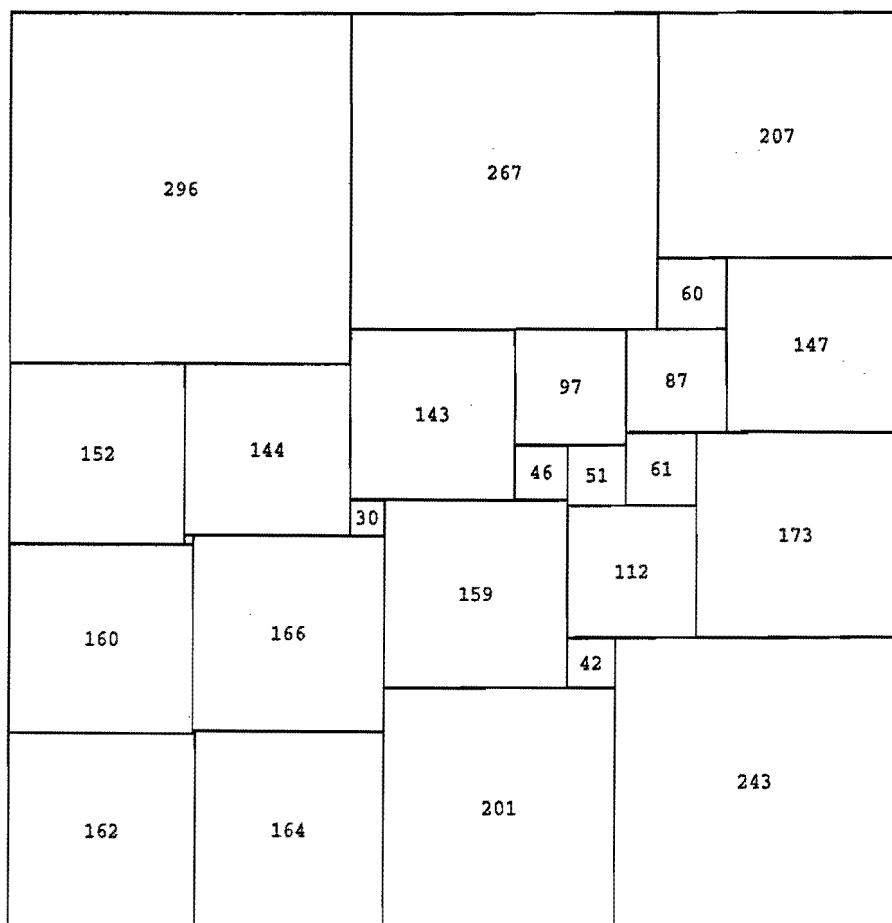


Order: 26

Reduced side: 770

Elements: 2, 8, 30, 42, 46, 51, 60, 61, 87, 97, 112, 143, 144, 147, 152, 159, 160, 162, 164, 166, 173, 201, 207, 243, 267, 296

Code: (296, 267, 207) (60, 147) (143, 97, 87) (152, 144) (61, 173) (46, 51) (30, 159)
(112) (8, 166) (160) (42, 243) (201) (2, 164) (162)

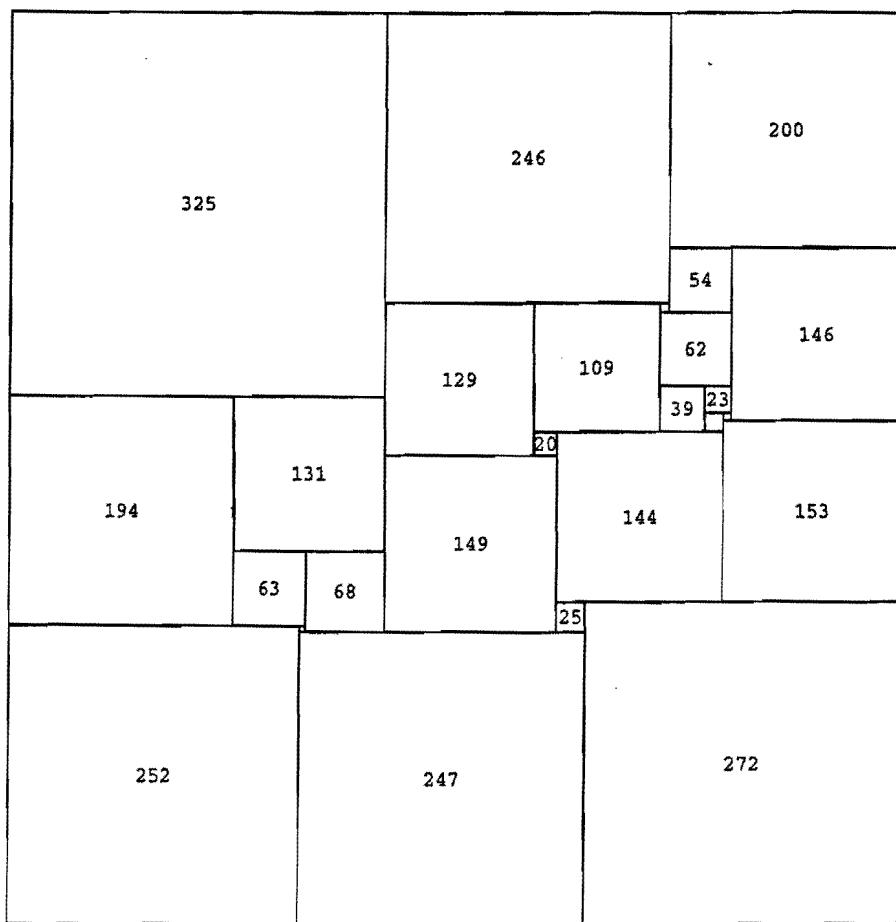


Order: 26

Reduced side: 771

Elements: 5, 7, 8, 16, 20, 23, 25, 39, 54, 62, 63, 68, 109, 129, 131, 144, 146, 149, 153, 194, 200, 246, 247, 252, 272, 325

Code: (325, 246, 200) (54, 146) (129, 109, 8) (62) (39, 23) (194, 131) (16, 7) (153) (20, 144) (149) (63, 68) (25, 272) (252, 5) (247)

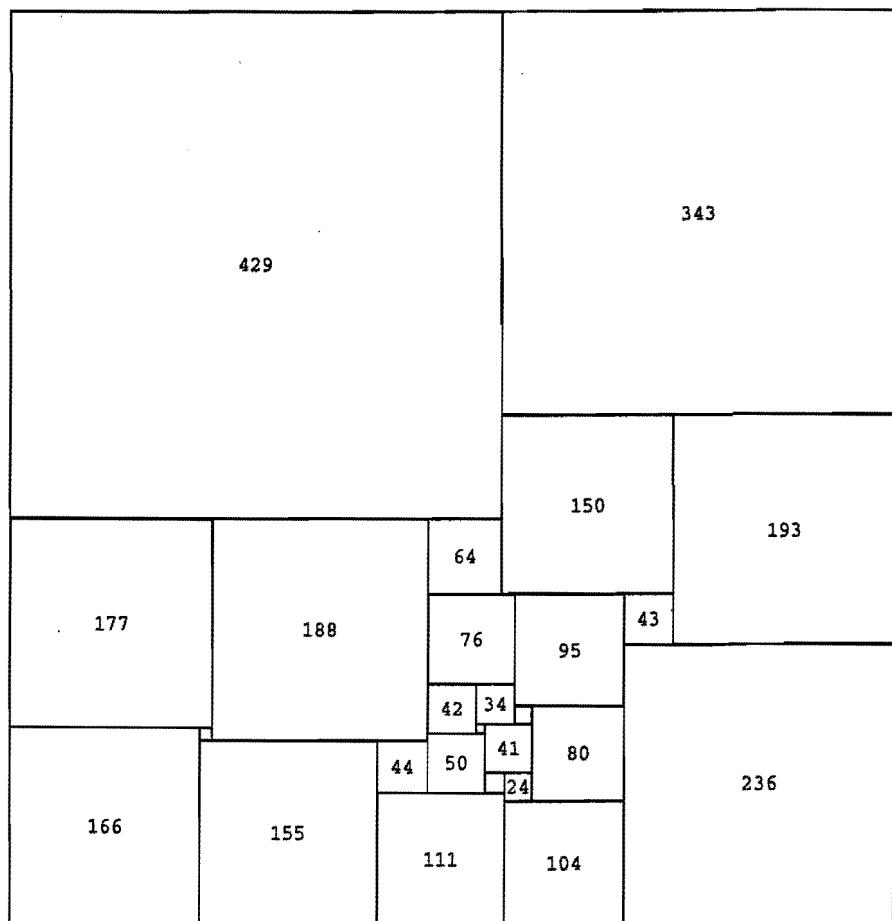


Order: 26

Reduced side: 772

Elements: 8, 11, 15, 17, 24, 34, 41, 42, 43, 44, 50, 64, 76, 80, 95, 104, 111, 150, 155, 166, 177, 188, 193, 236, 343, 429

Code: (429, 343) (150, 193) (177, 188, 64) (76, 95, 43) (236) (42, 34) (15, 80) (8, 41) (166, 11) (50) (155, 44) (17, 24) (111) (104)

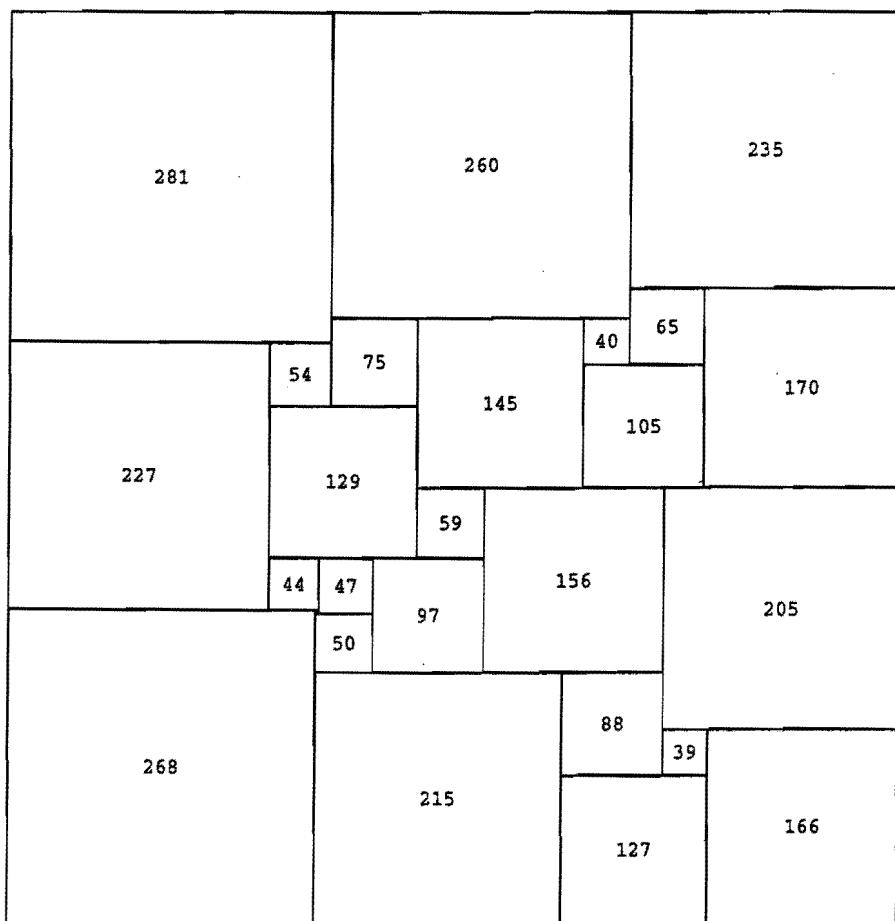


Order: 26

Reduced side: 776

Elements: 3, 39, 40, 44, 47, 50, 54, 59, 65, 75, 88, 97, 105, 127, 129, 145, 156, 166, 170, 205, 215, 227, 235, 260, 268, 281

Code: (281, 260, 235) (65, 170) (75, 145, 40) (227, 54) (105) (129) (59, 156, 205)
(44, 47, 97) (268, 3) (50) (215, 88) (39, 166) (127)

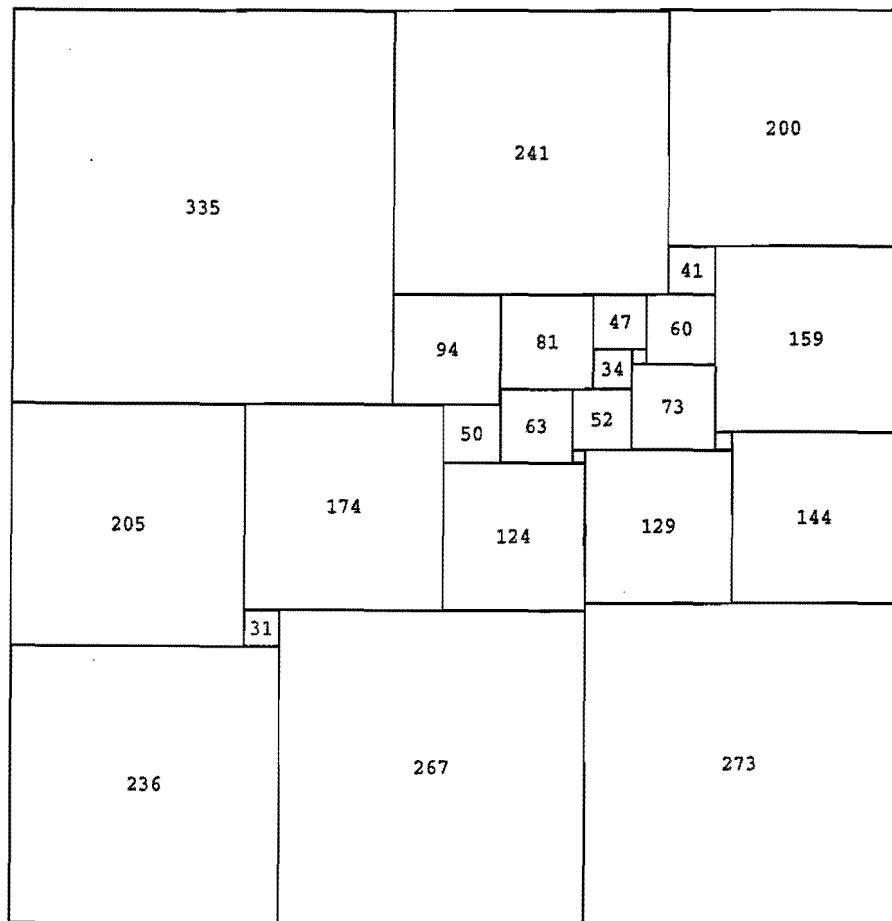


Order: 26

Reduced side: 776

Elements: 11, 13, 15, 31, 34, 41, 47, 50, 52, 60, 63, 73, 81, 94, 124, 129, 144, 159, 174, 200, 205, 236, 241, 267, 273, 335

Code: (335, 241, 200) (41, 159) (94, 81, 47, 60) (34, 13) (73) (63, 52) (205, 174, 50)
(15, 144) (11, 129) (124) (273) (31, 267) (236)

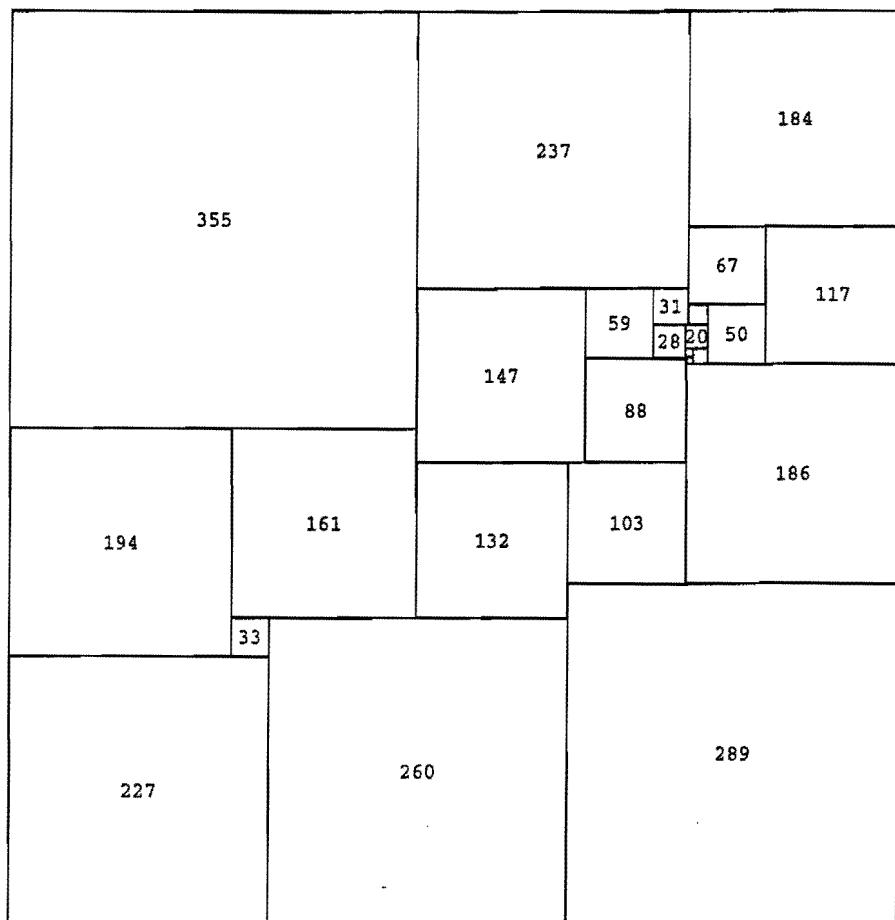


Order: 26

Reduced side: 776

Elements: 1, 6, 7, 13, 17, 20, 28, 31, 33, 50, 59, 67, 88, 103, 117, 132, 147, 161, 184, 186, 194, 227, 237, 260, 289, 355

Code: (355, 237, 184) (67, 117) (147, 59, 31) (17, 50) (28, 20) (7, 13) (1, 6) (88) (186) (194, 161) (132, 103) (289) (33, 260) (227)

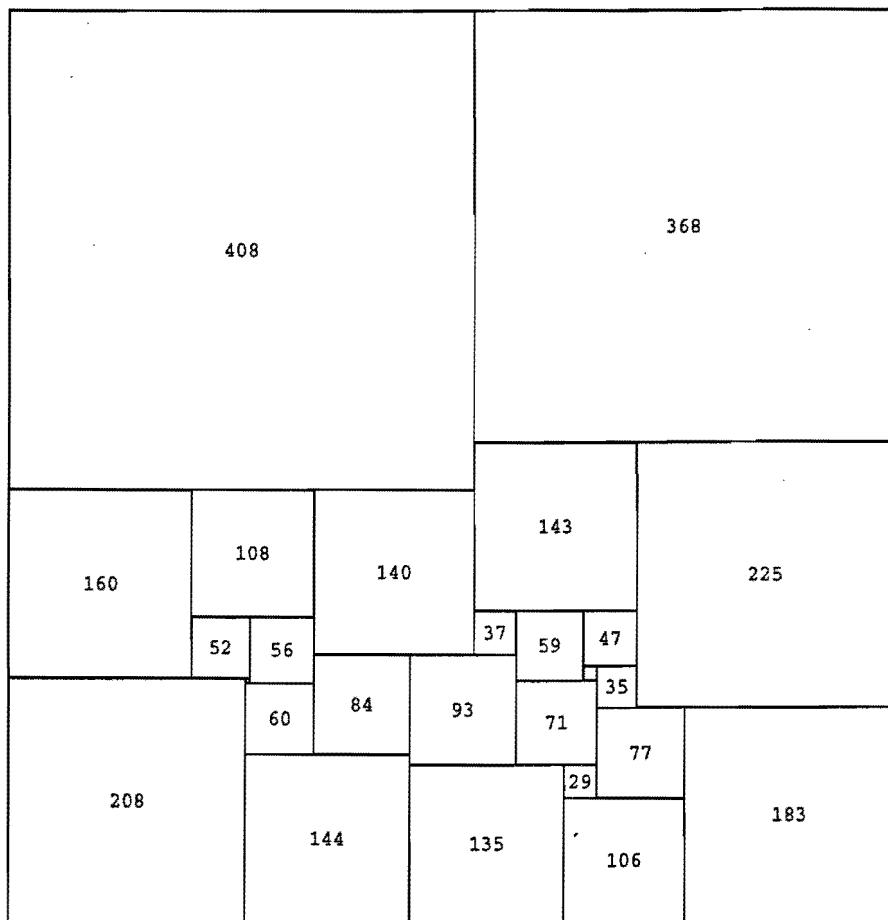


Order: 26

Reduced side: 776

Elements: 4, 12, 29, 35, 37, 47, 52, 56, 59, 60, 71, 77, 84, 93, 106, 108, 135, 140, 143, 144, 160, 183, 208, 225, 368, 408

Code: (408, 368) (143, 225) (160, 108, 140) (37, 59, 47) (52, 56) (84, 93) (12, 35)
(208, 4) (71) (60) (77, 183) (144) (135, 29) (106)

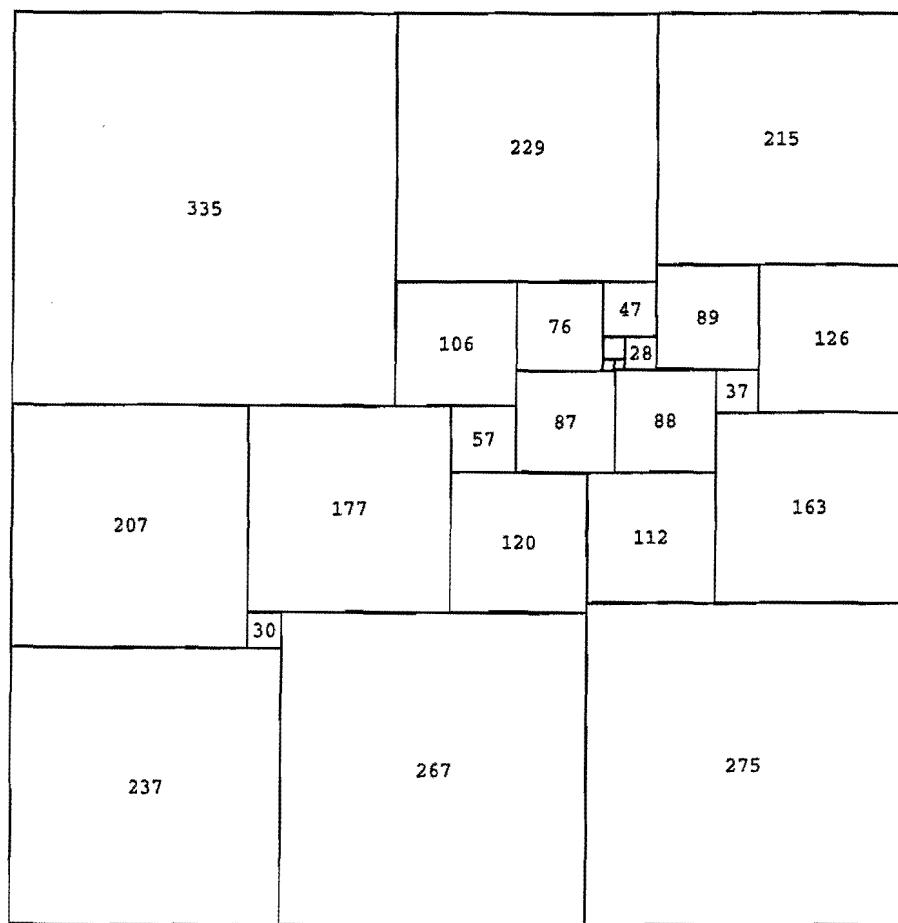


Order: 26

Reduced side: 779

Elements: 1, 9, 10, 19, 28, 30, 37, 47, 57, 76, 87, 88, 89, 106, 112, 120, 126, 163, 177, 207, 215, 229, 237, 267, 275, 335

Code: (335, 229, 215) (89, 126) (106, 76, 47) (19, 28) (10, 9) (1, 88, 37) (87) (207, 177, 57) (163) (120, 112) (275) (30, 267) (237)

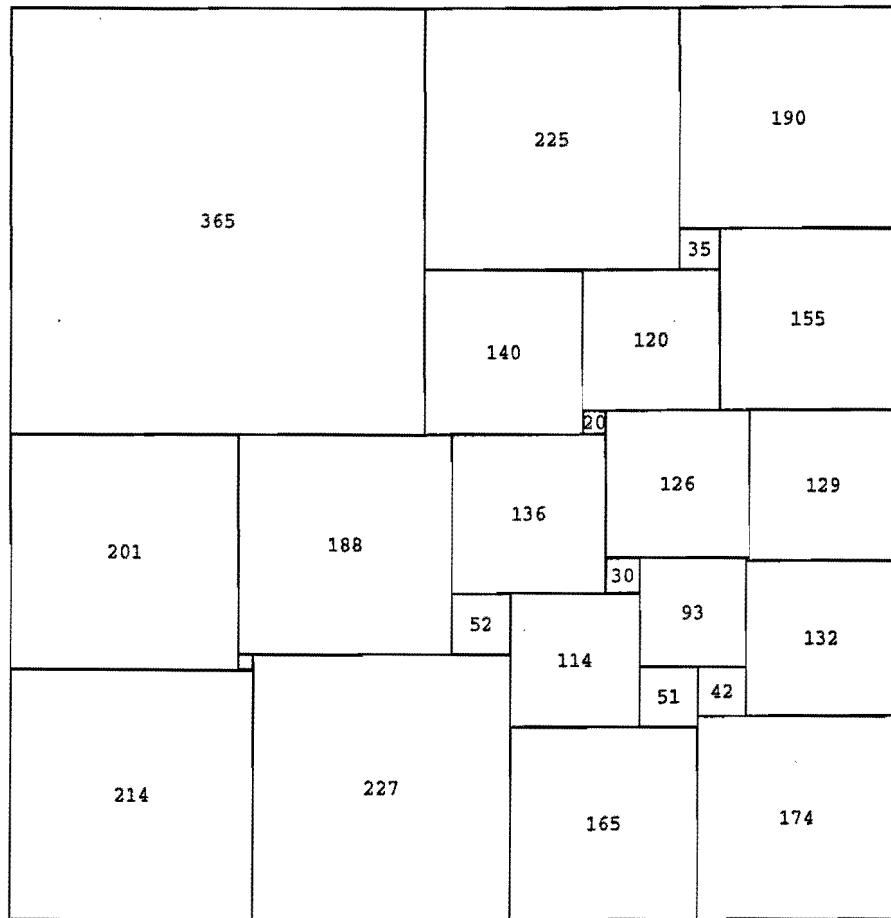


Order: 26

Reduced side: 780

Elements: 3, 13, 20, 30, 35, 42, 51, 52, 93, 114, 120, 126, 129, 132, 136, 140, 155, 165, 174, 188, 190, 201, 214, 225, 227, 365

Code: (365, 225, 190) (35, 155) (140, 120) (20, 126, 129) (201, 188, 136) (30, 93, 3)
(132) (52, 114) (13, 227) (51, 42) (214) (174) (165)

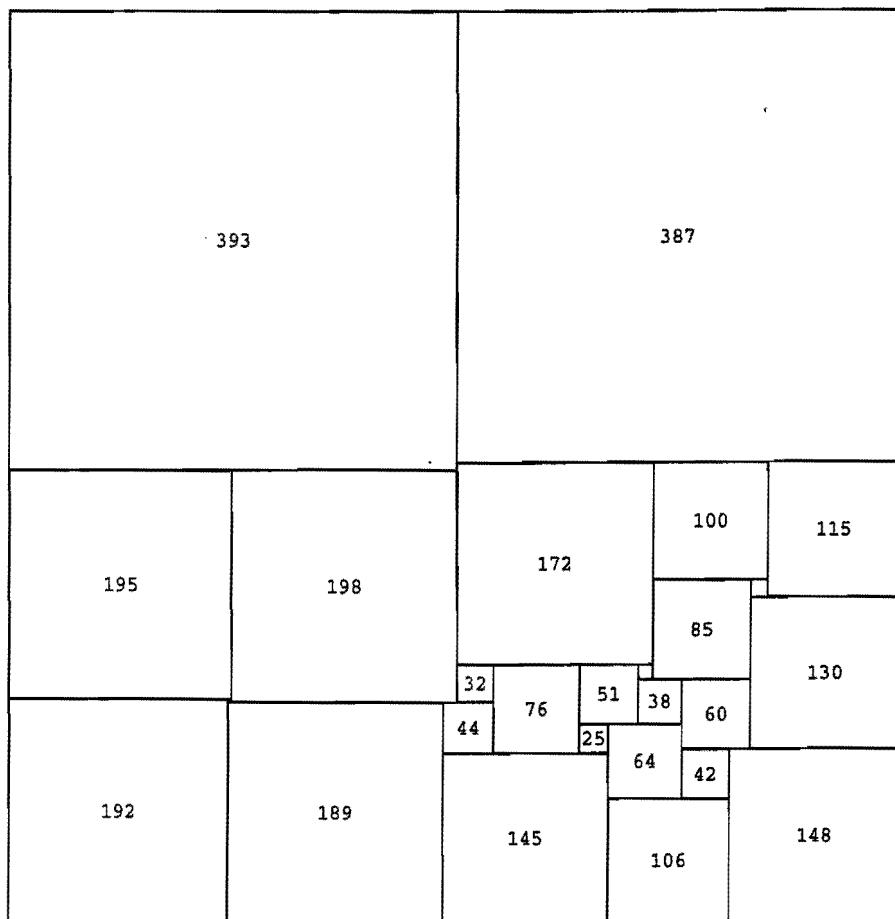


Order: 26

Reduced side: 780

Elements: 3, 13, 15, 25, 32, 38, 42, 44, 51, 60, 64, 76, 85, 100, 106, 115, 130, 145, 148, 172, 189, 192, 195, 198, 387, 393

Code: (393, 387) (172, 100, 115) (195, 198) (85, 15) (130) (32, 76, 51, 13) (38, 60)
(192, 3) (189, 44) (25, 64) (42, 148) (145) (106)

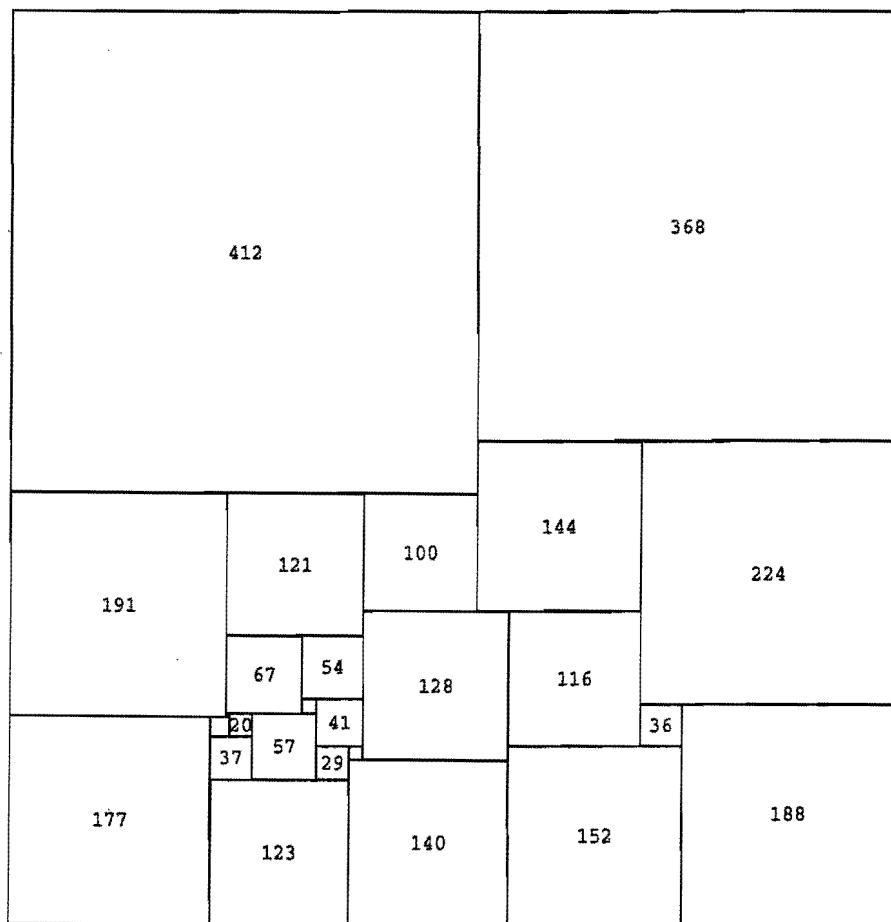


Order: 26

Reduced side: 780

Elements: 3, 12, 13, 17, 20, 29, 36, 37, 41, 54, 57, 67, 100, 116, 121, 123, 128, 140, 144, 152, 177, 188, 191, 224, 368, 412

Code: (412, 368) (144, 224) (191, 121, 100) (128, 116) (67, 54) (13, 41) (36, 188)
(3, 20, 57) (177, 17) (37) (29, 12) (152) (140) (123)

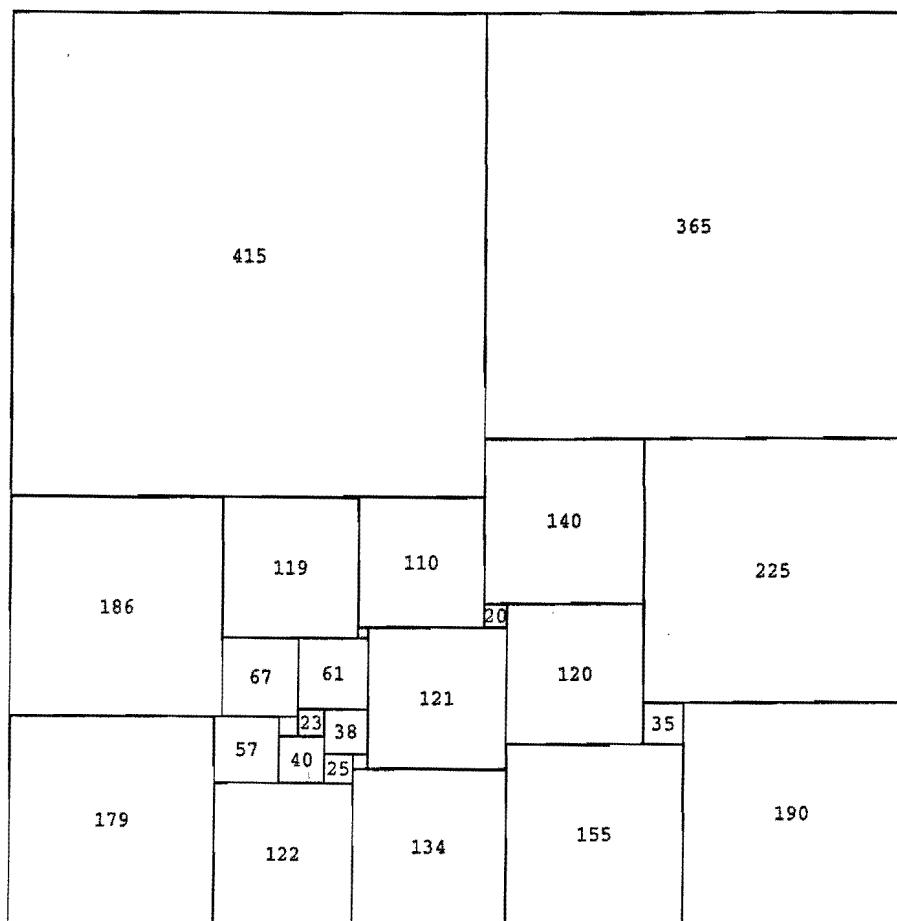


Order: 26

Reduced side: 780

Elements: 9, 13, 17, 20, 23, 25, 35, 38, 40, 57, 61, 67, 110, 119, 120, 121, 122, 134, 140, 155, 179, 186, 190, 225, 365, 415

Code: (415, 365) (140, 225) (186, 119, 110) (20, 120) (9, 121) (67, 61) (35, 190) (23, 38) (179, 57, 17) (40) (155) (25, 13) (134) (122)

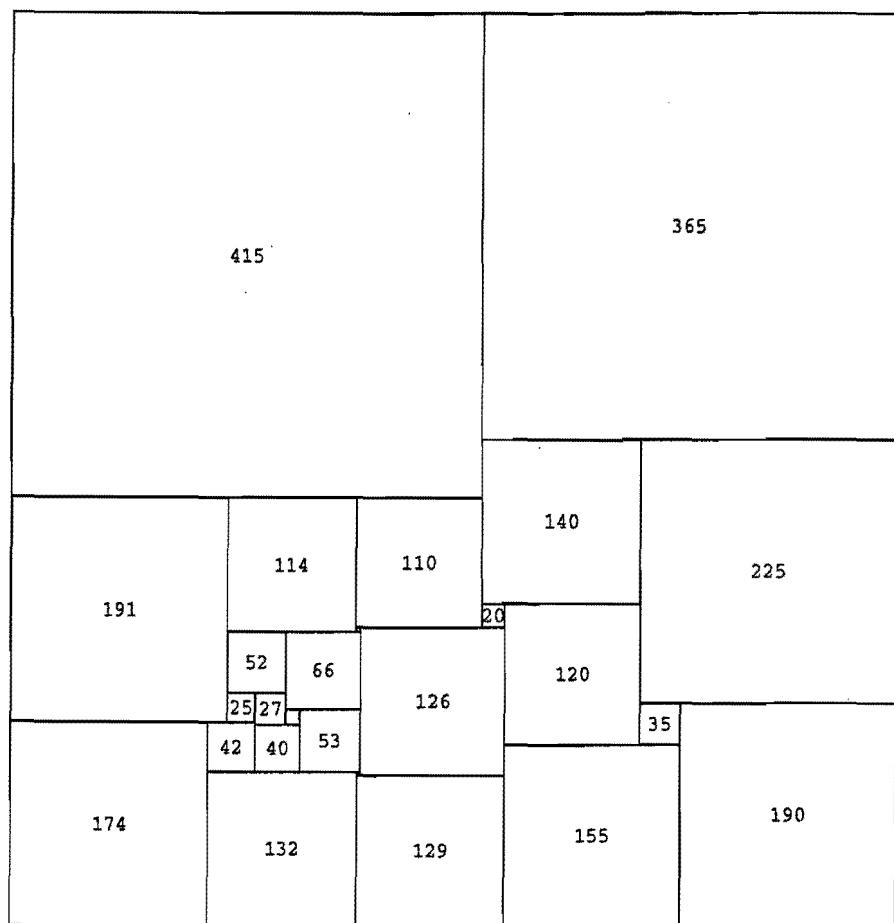


Order: 26

Reduced side: 780

Elements: 3, 4, 13, 20, 25, 27, 35, 40, 42, 52, 53, 66, 110, 114, 120, 126, 129, 132, 140, 155, 174, 190, 191, 225, 365, 415

Code: (415, 365) (140, 225) (191, 114, 110) (20, 120) (4, 126) (52, 66) (25, 27) (35, 190) (13, 53) (174, 42) (40) (155) (132, 3) (129)

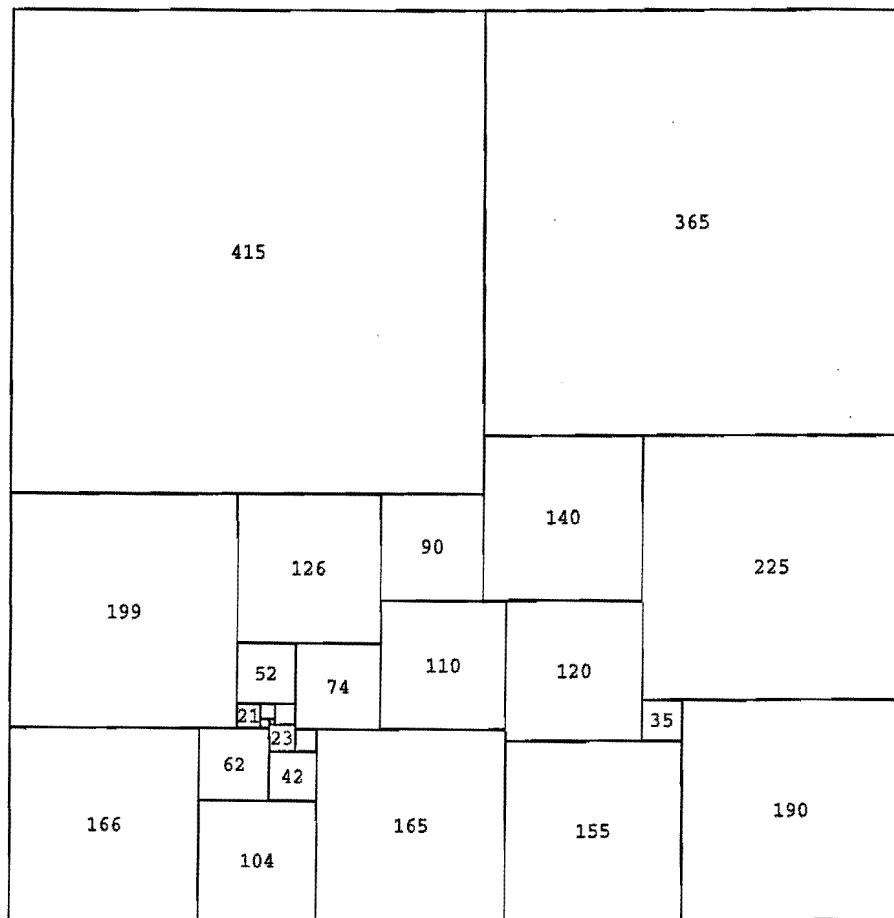


Order: 26

Reduced side: 780

Elements: 5, 8, 13, 18, 19, 21, 23, 35, 42, 52, 62, 74, 90, 104, 110, 120, 126, 140, 155, 165, 166, 190, 199, 225, 365, 415

Code: (415, 365) (140, 225) (199, 126, 90) (110, 120) (52, 74) (35, 190) (21, 13, 18)
(8, 5) (23) (166, 62) (19, 165) (155) (42) (104)

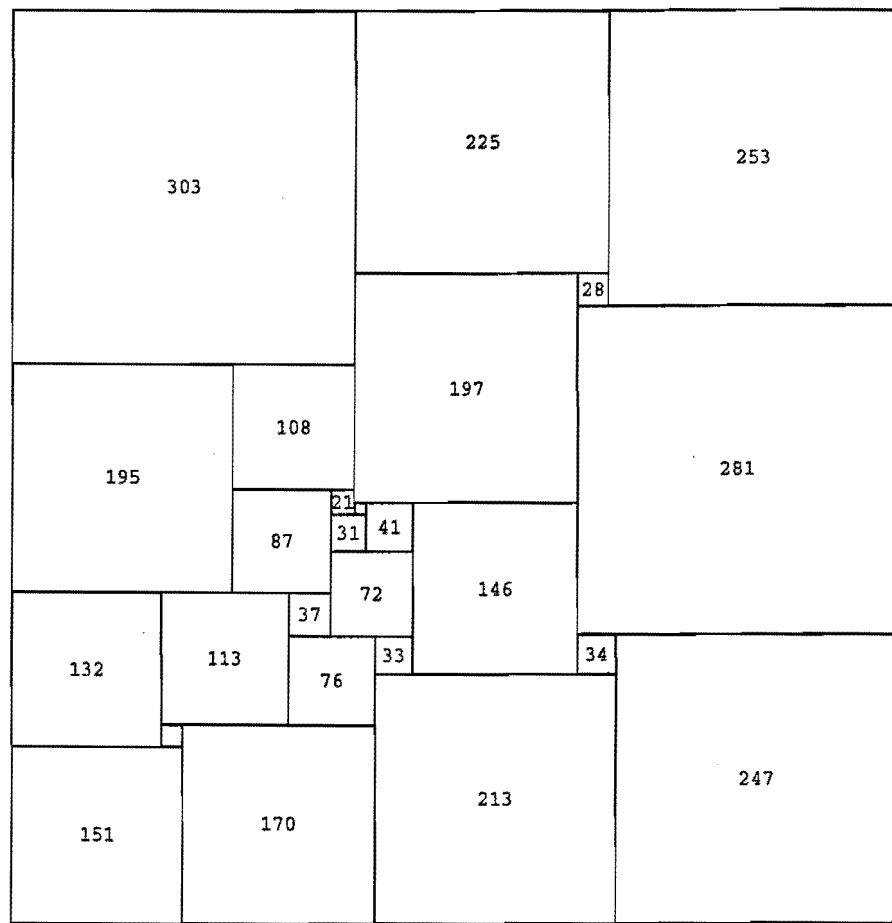


Order: 26

Reduced side: 781

Elements: 10, 19, 21, 28, 31, 33, 34, 37, 41, 72, 76, 87, 108, 113, 132, 146, 151, 170, 195, 197, 213, 225, 247, 253, 281, 303

Code: (303, 225, 253) (197, 28) (281) (195, 108) (87, 21) (10, 41, 146) (31) (72) (132, 113, 37) (34, 247) (76, 33) (213) (19, 170) (151)

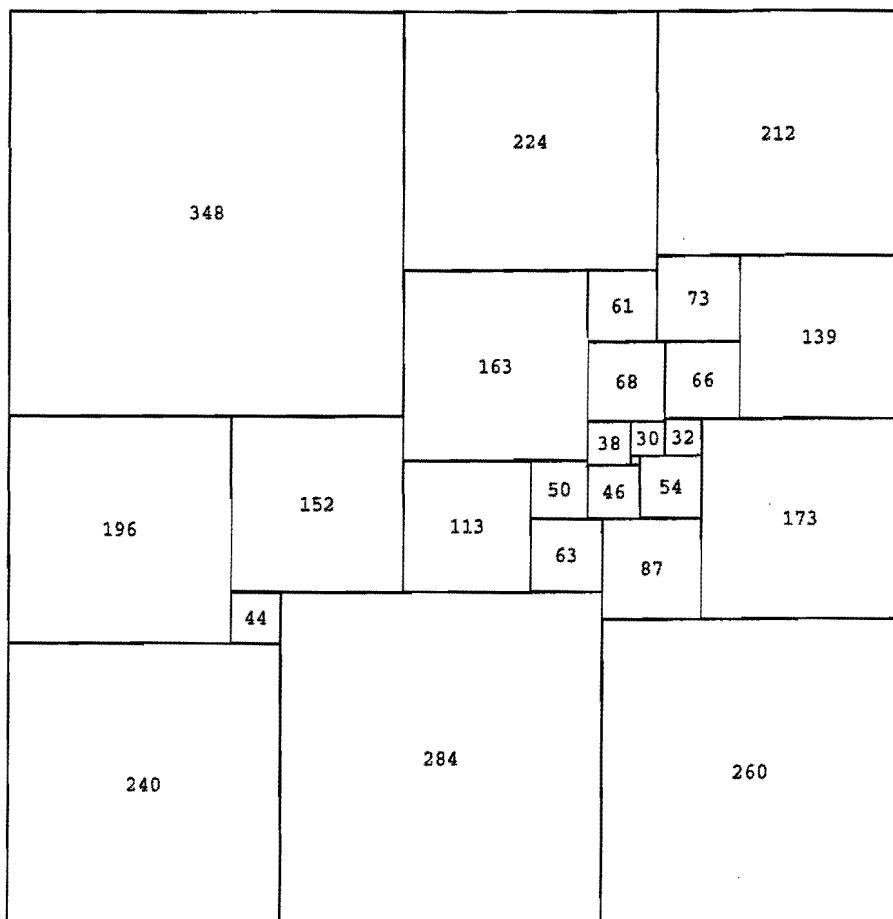


Order: 26

Reduced side: 784

Elements: 8, 30, 32, 38, 44, 46, 50, 54, 61, 63, 66, 68, 73, 87, 113, 139, 152, 163, 173, 196, 212, 224, 240, 260, 284, 348

Code: (348, 224, 212) (73, 139) (163, 61) (68, 66) (196, 152) (32, 173) (38, 30) (8, 54) (113, 50) (46) (63, 87) (44, 284) (260) (240)

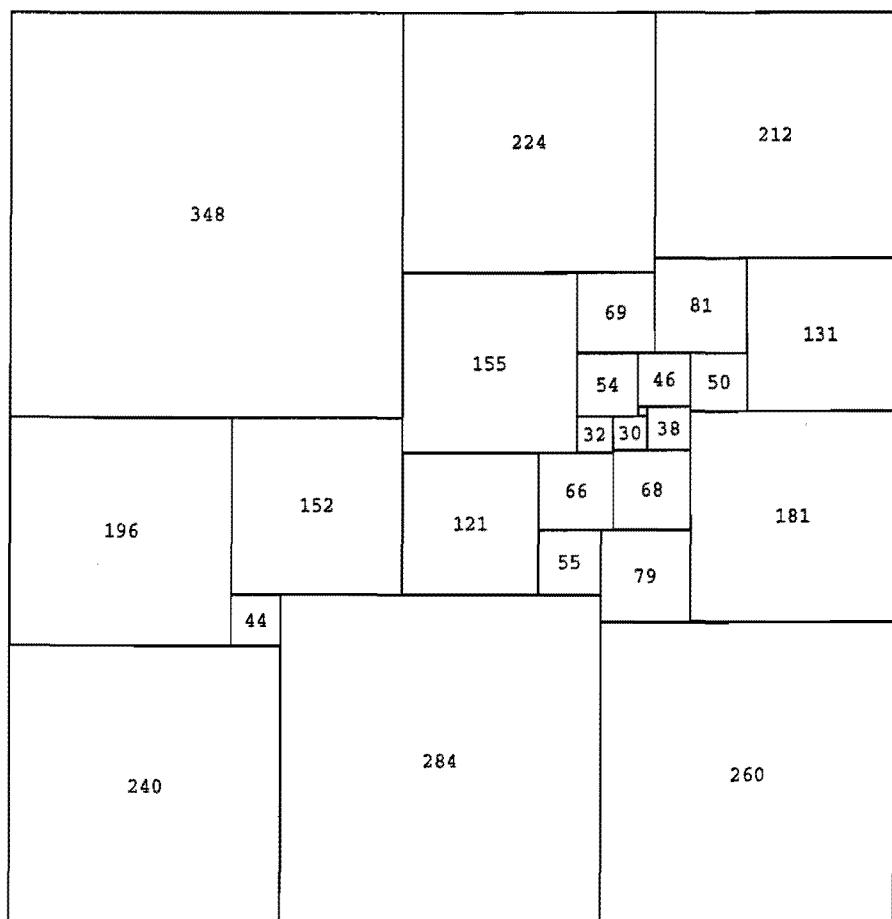


Order: 26

Reduced side: 784

Elements: 8, 30, 32, 38, 44, 46, 50, 54, 55, 66, 68, 69, 79, 81, 121, 131, 152, 155, 181, 196, 212, 224, 240, 260, 284, 348

Code: (348, 224, 212) (81, 131) (155, 69) (54, 46, 50) (8, 38) (181) (32, 30) (196, 152) (68) (121, 66) (55, 79) (44, 284) (260) (240)

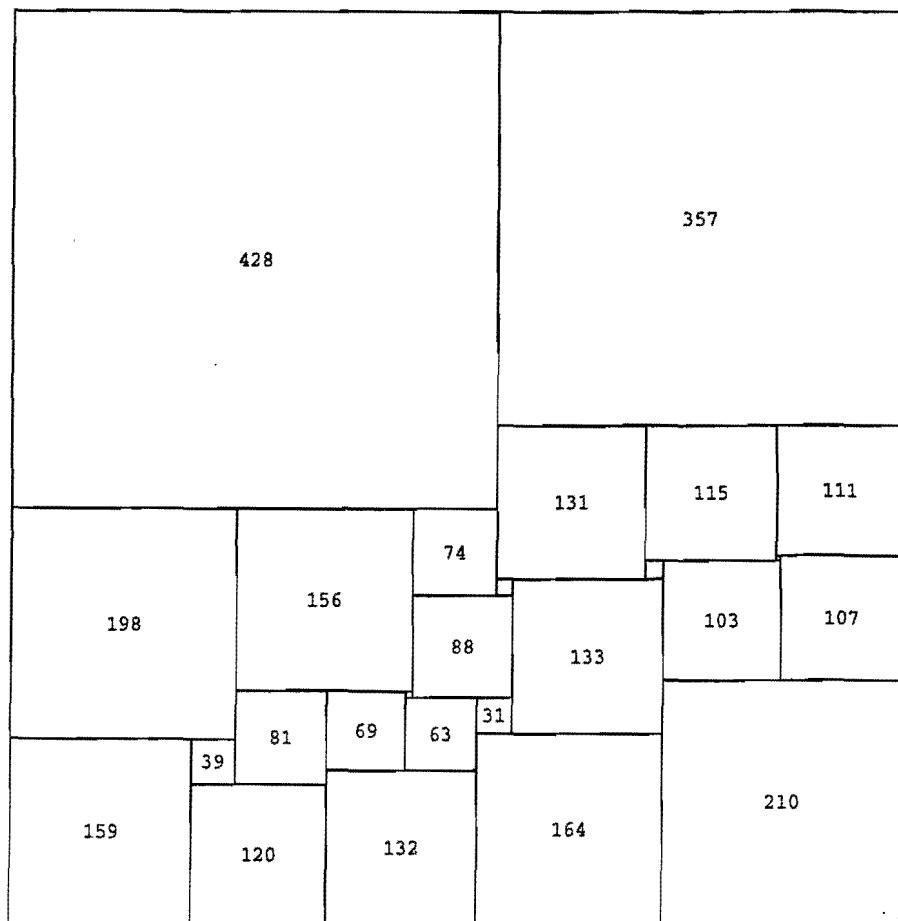


Order: 26

Reduced side: 785

Elements: 4, 6, 14, 16, 31, 39, 63, 69, 74, 81, 88, 103, 107, 111, 115, 120, 131, 132, 133, 156, 159, 164, 198, 210, 357, 428

Code: (428, 357) (131, 115, 111) (198, 156, 74) (4, 107) (16, 103) (14, 133) (88) (210) (81, 69, 6) (63, 31) (164) (159, 39) (132) (120)

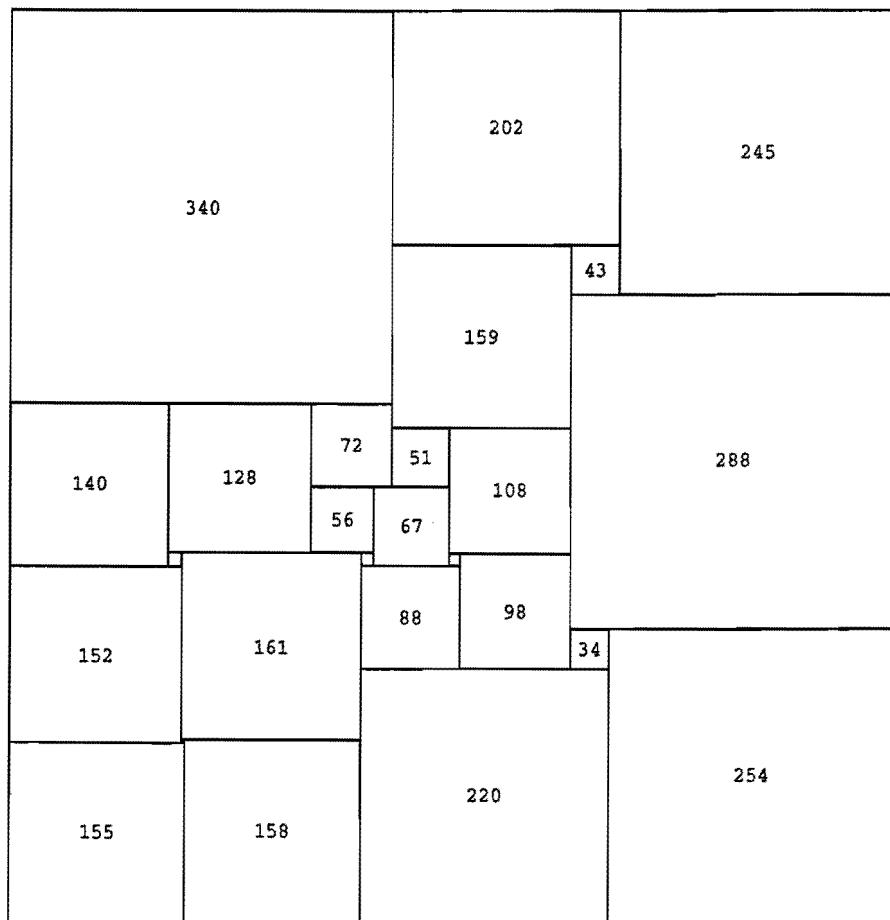


Order: 26

Reduced side: 787

Elements: 3, 10, 11, 12, 34, 43, 51, 56, 67, 72, 88, 98, 108, 128, 140, 152, 155, 158, 159, 161, 202, 220, 245, 254, 288, 340

Code: (340, 202, 245) (159, 43) (288) (140, 128, 72) (51, 108) (56, 67) (12, 161, 11) (10, 98) (88) (152) (34, 254) (220) (3, 158) (155)

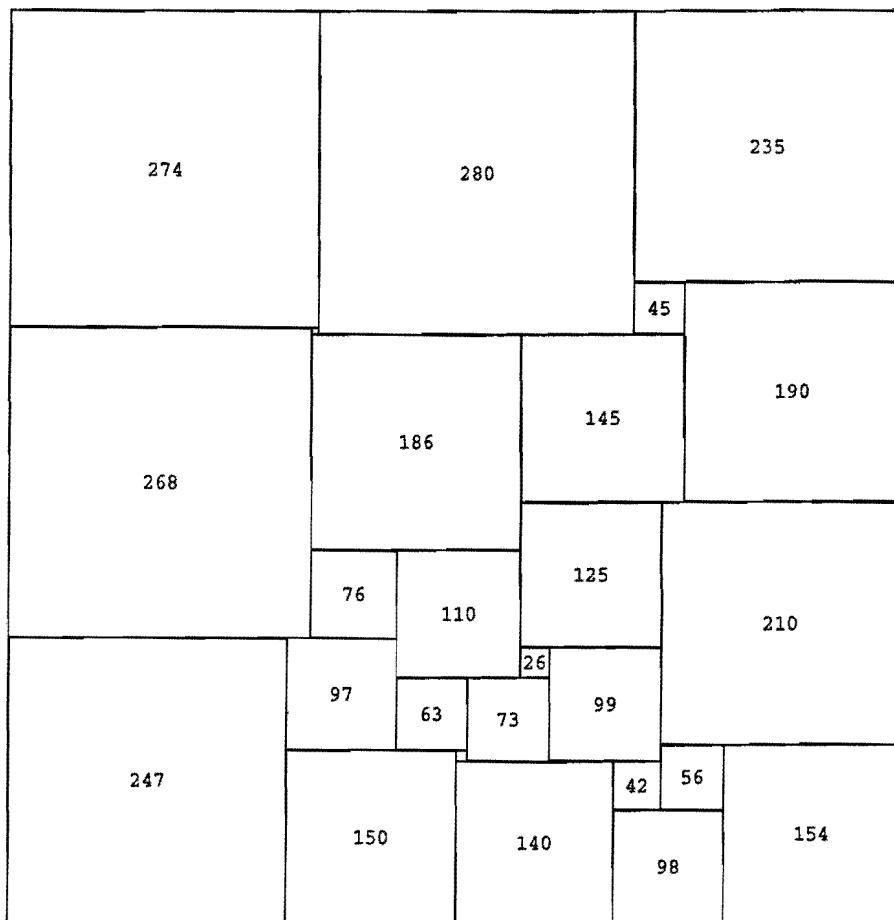


Order: 26

Reduced side: 789

Elements: 6, 10, 26, 42, 45, 56, 63, 73, 76, 97, 98, 99, 110, 125, 140, 145, 150, 154, 186, 190, 210, 235, 247, 268, 274, 280

Code: (274, 280, 235) (45, 190) (268, 6) (186, 145) (125, 210) (76, 110) (247, 97)
(26, 99) (63, 73) (56, 154) (150, 10) (140, 42) (98)

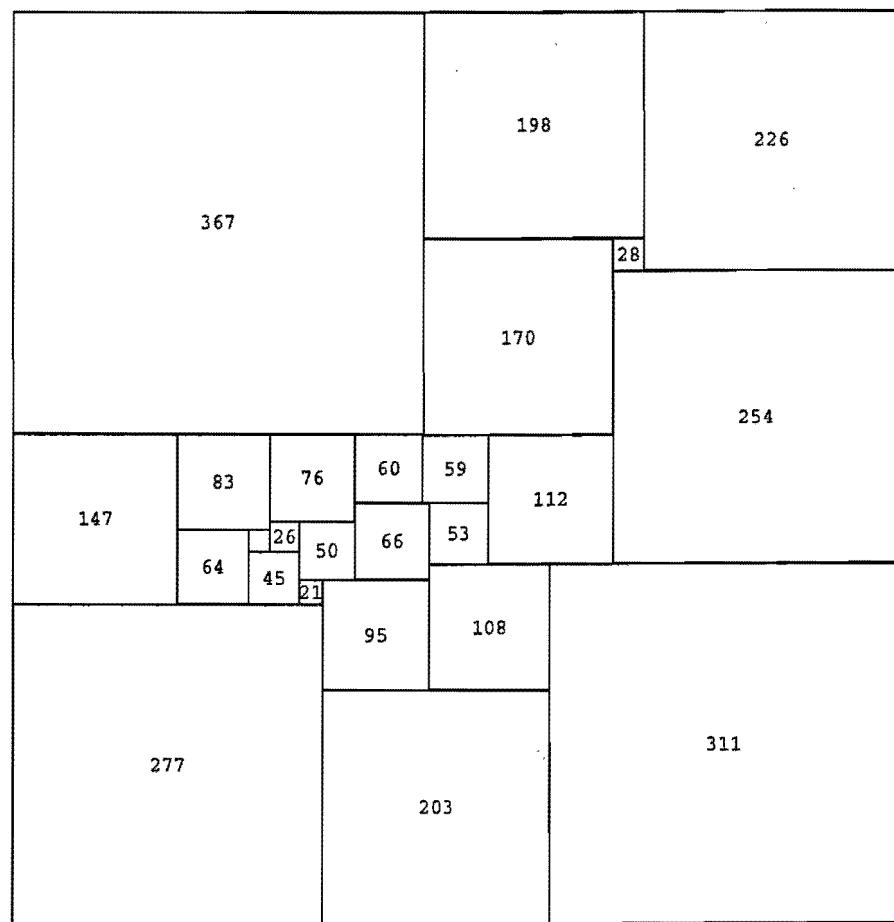


Order: 26

Reduced side: 791

Elements: 1, 19, 21, 26, 28, 45, 50, 53, 59, 60, 64, 66, 76, 83, 95, 108, 112, 147, 170, 198, 203, 226, 254, 277, 311, 367

Code: (367, 198, 226) (170, 28) (254) (147, 83, 76, 60, 1) (59, 112) (66, 53) (26, 50) (64, 19) (45) (108, 311) (21, 95) (277) (203)

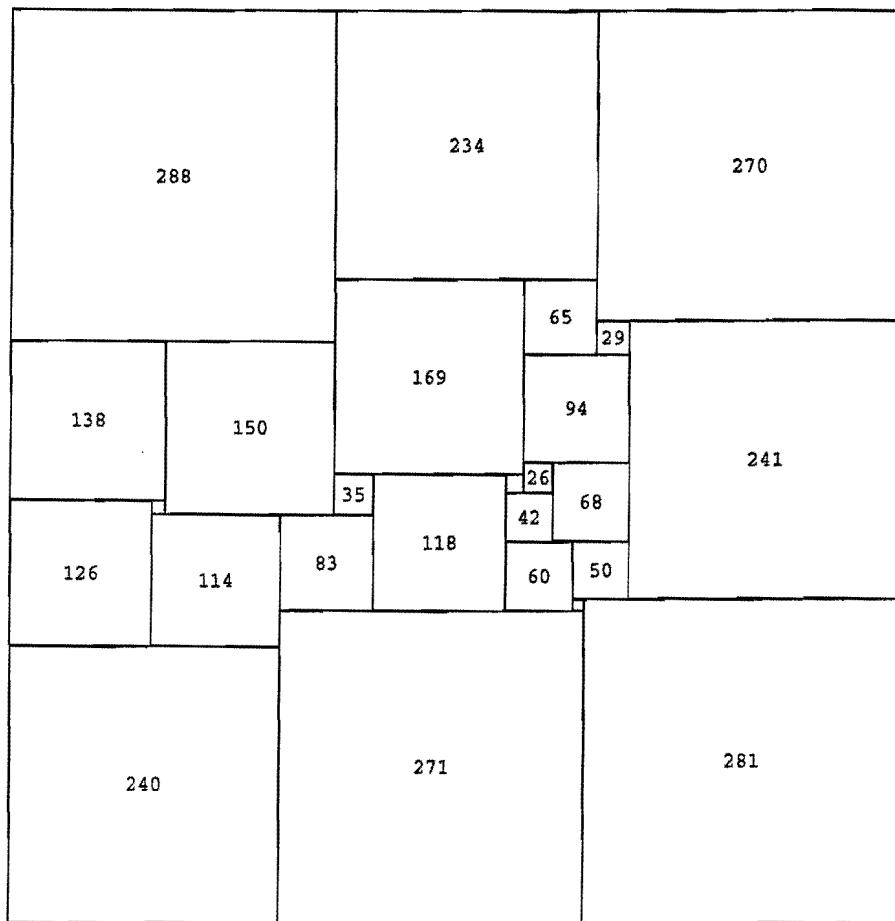


Order: 26

Reduced side: 792

Elements: 10, 12, 16, 26, 29, 35, 42, 50, 60, 65, 68, 83, 94, 114, 118, 126, 138, 150, 169, 234, 240, 241, 270, 271, 281, 288

Code: (288, 234, 270) (169, 65) (29, 241) (138, 150) (94) (26, 68) (35, 118, 16) (42) (126, 12) (114, 83) (60, 50) (10, 281) (271) (240)

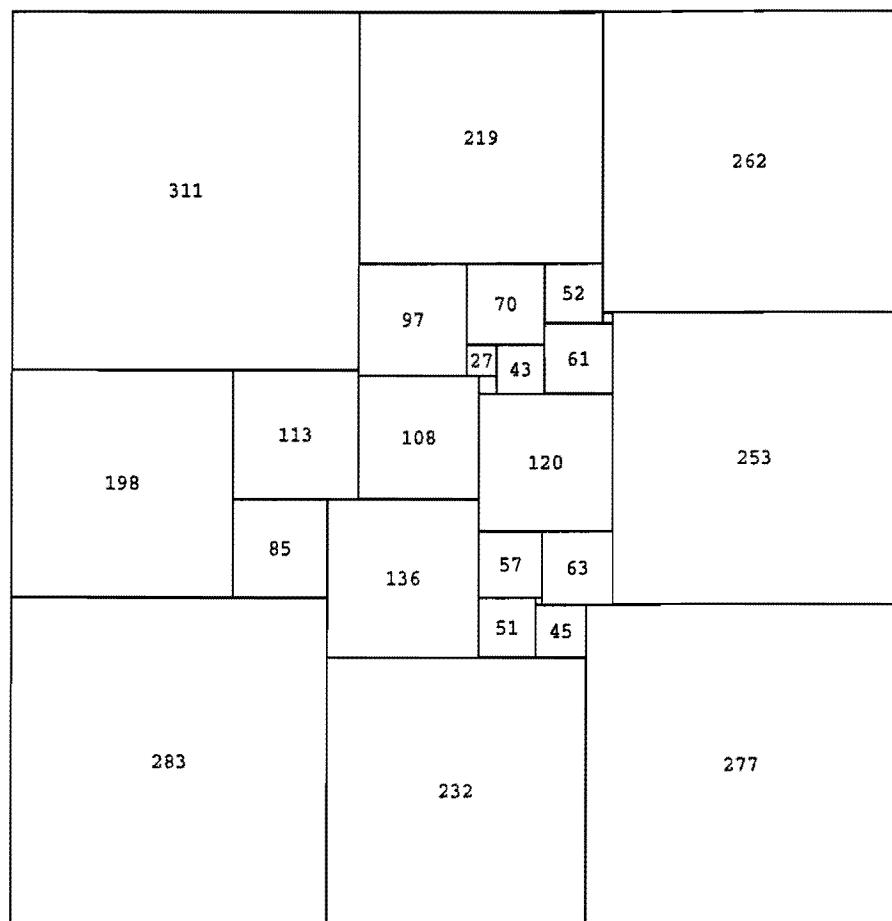


Order: 26

Reduced side: 792

Elements: 6, 9, 16, 27, 43, 45, 51, 52, 57, 61, 63, 70, 85, 97, 108, 113, 120, 136, 198, 219, 232, 253, 262, 277, 283, 311

Code: (311, 219, 262) (97, 70, 52) (9, 253) (61) (27, 43) (198, 113) (108, 16) (120) (85, 136) (57, 63) (283) (51, 6) (45, 277) (232)

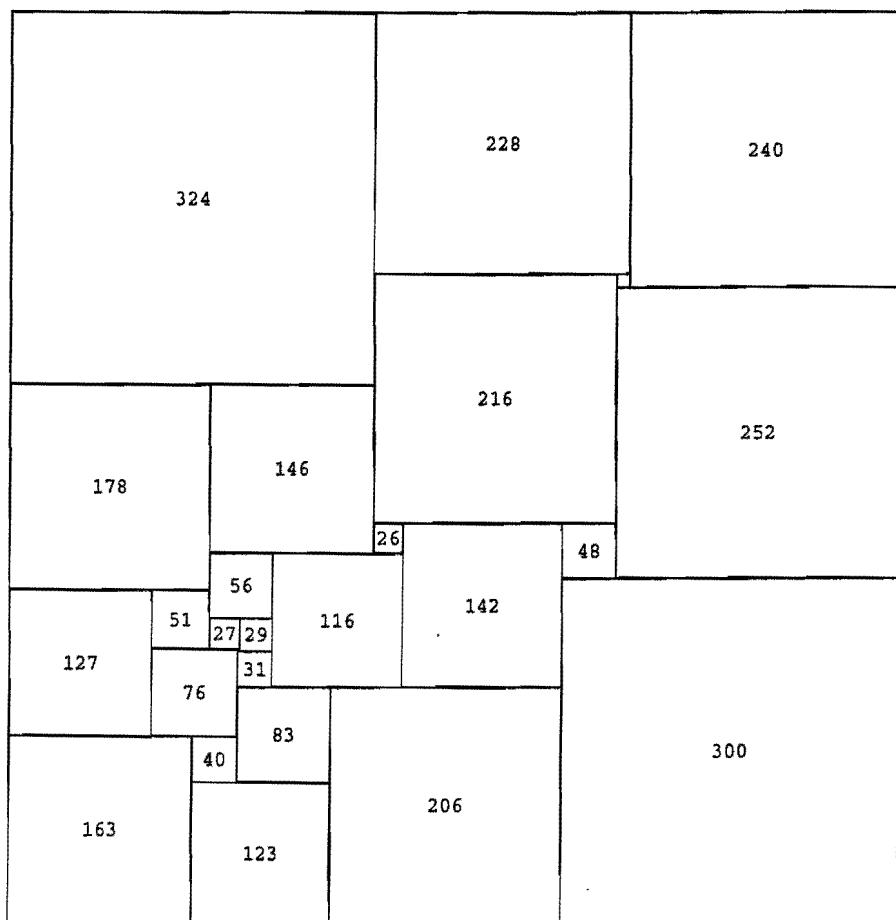


Order: 26

Reduced side: 792

Elements: 2, 12, 26, 27, 29, 31, 40, 48, 51, 56, 76, 83, 116, 123, 127, 142, 146, 163, 178, 206, 216, 228, 240, 252, 300, 324

Code: (324, 228, 240) (216, 12) (252) (178, 146) (26, 142, 48) (56, 116) (300) (127, 51) (27, 29) (76, 2) (31) (83, 206) (163, 40) (123)

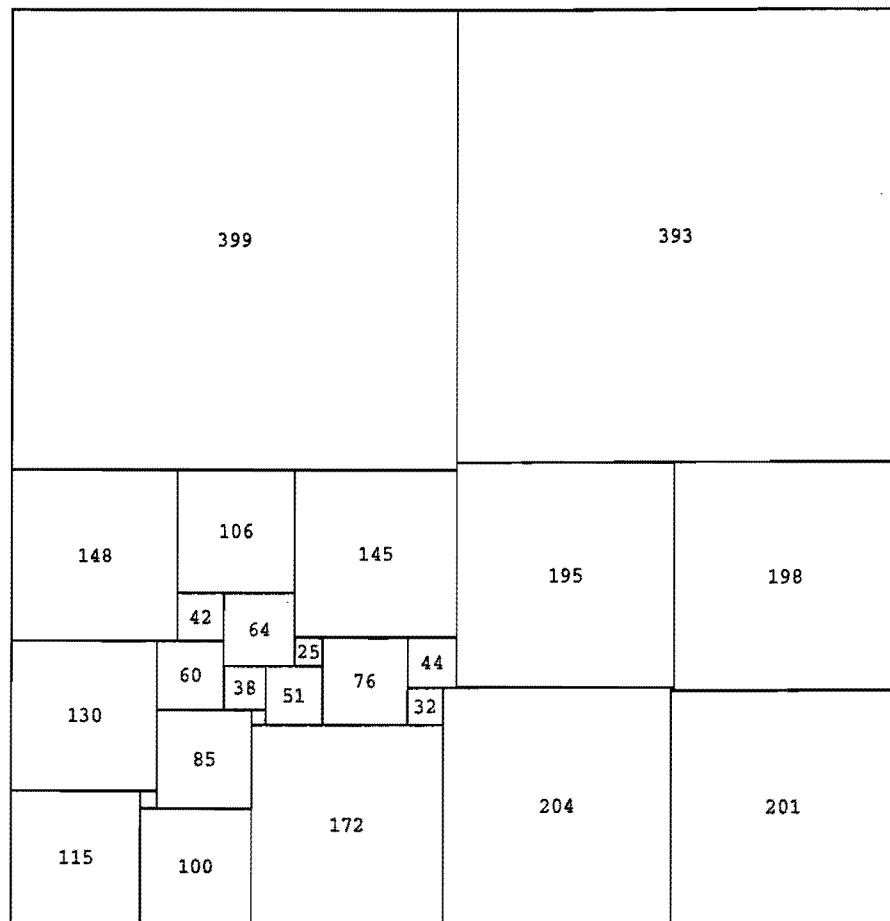


Order: 26

Reduced side: 792

Elements: 3, 13, 15, 25, 32, 38, 42, 44, 51, 60, 64, 76, 85, 100, 106, 115, 130, 145, 148, 172, 195, 198, 201, 204, 393, 399

Code: (399, 393) (195, 198) (148, 106, 145) (42, 64) (25, 76, 44) (130, 60) (38, 51)
(32, 204, 3) (201) (85, 13) (172) (115, 15) (100)

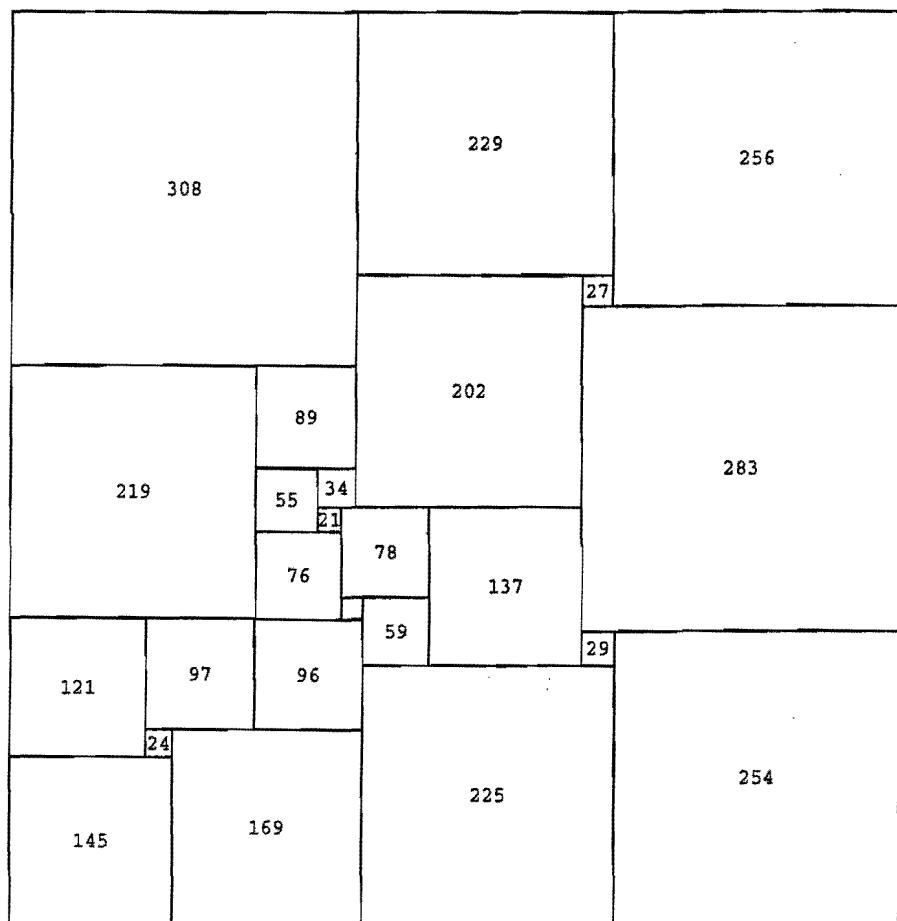


Order: 26

Reduced side: 793

Elements: 1, 19, 21, 24, 27, 29, 34, 55, 59, 76, 78, 89, 96, 97, 121, 137, 145, 169, 202, 219, 225, 229, 254, 256, 283, 308

Code: (308, 229, 256) (202, 27) (283) (219, 89) (55, 34) (21, 78, 137) (76) (19, 59) (121, 97, 1) (96) (29, 254) (225) (24, 169) (145)

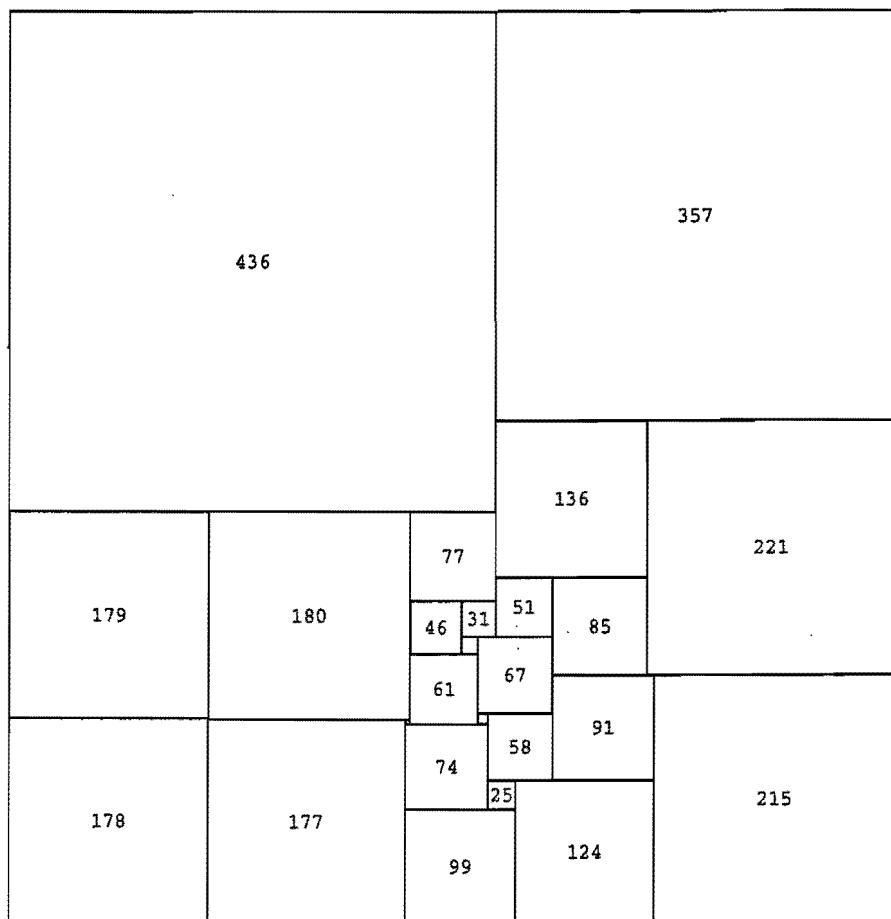


Order: 26

Reduced side: 793

Elements: 1, 4, 9, 15, 25, 31, 46, 51, 58, 61, 67, 74, 77, 85, 91, 99, 124, 136, 177, 178, 179, 180, 215, 221, 357, 436

Code: (436, 357) (136, 221) (179, 180, 77) (51, 85) (46, 31) (15, 67) (61) (91, 215)
(9, 58) (178, 1) (177, 4) (74) (25, 124) (99)

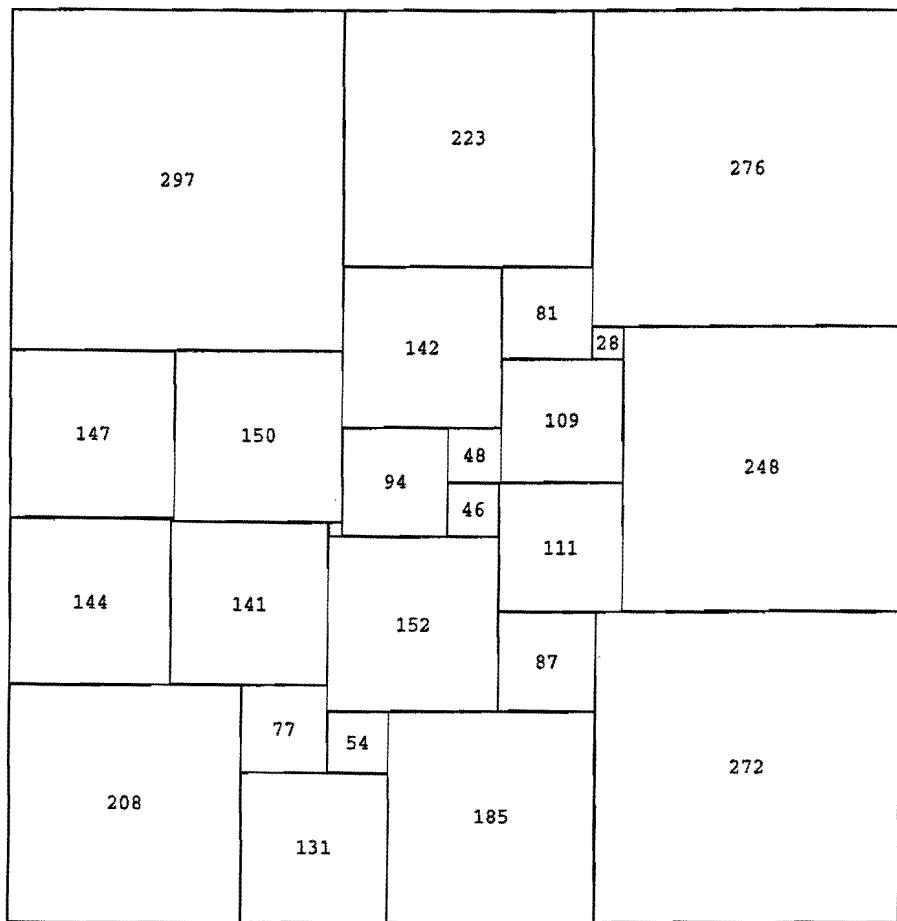


Order: 26

Reduced side: 796

Elements: 3, 12, 28, 46, 48, 54, 77, 81, 87, 94, 109, 111, 131, 141, 142, 144, 147, 150, 152, 185, 208, 223, 248, 272, 276, 297

Code: (297, 223, 276) (142, 81) (28, 248) (147, 150) (109) (94, 48) (46, 111) (144, 3) (141, 12) (152) (87, 272) (208, 77) (54, 185) (131)

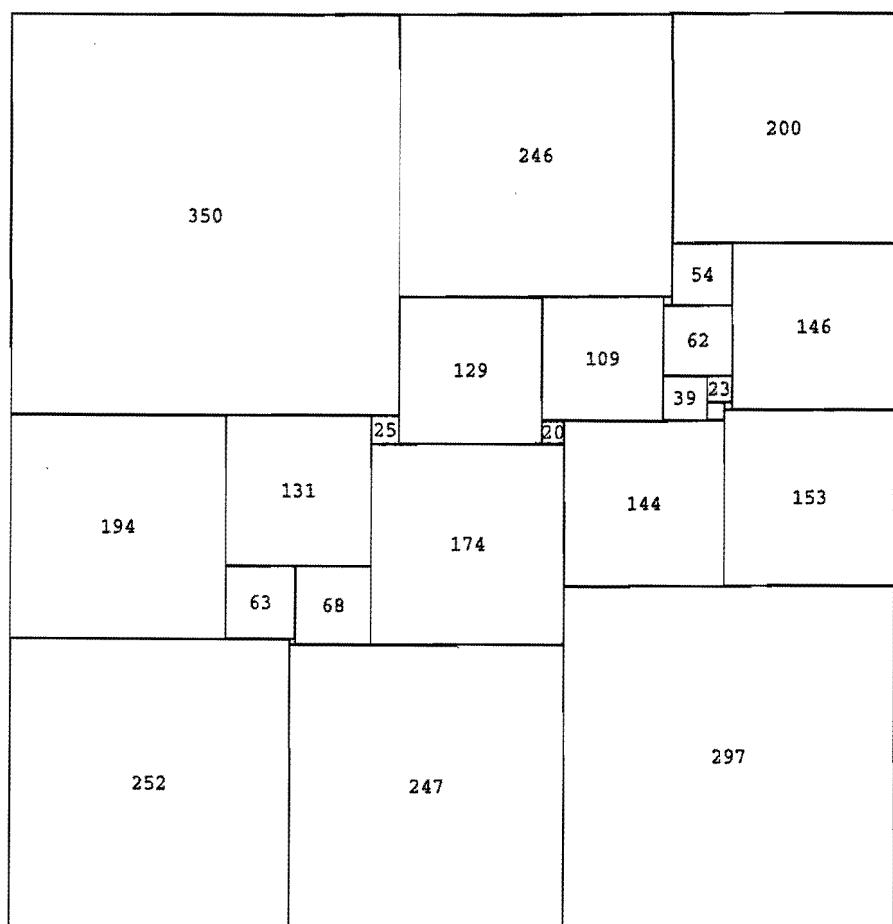


Order: 26

Reduced side: 796

Elements: 5, 7, 8, 16, 20, 23, 25, 39, 54, 62, 63, 68, 109, 129, 131, 144, 146, 153, 174, 194, 200, 246, 247, 252, 297, 350

Code: (350, 246, 200) (54, 146) (129, 109, 8) (62) (39, 23) (16, 7) (153) (194, 131, 25) (20, 144) (174) (63, 68) (297) (252, 5) (247)

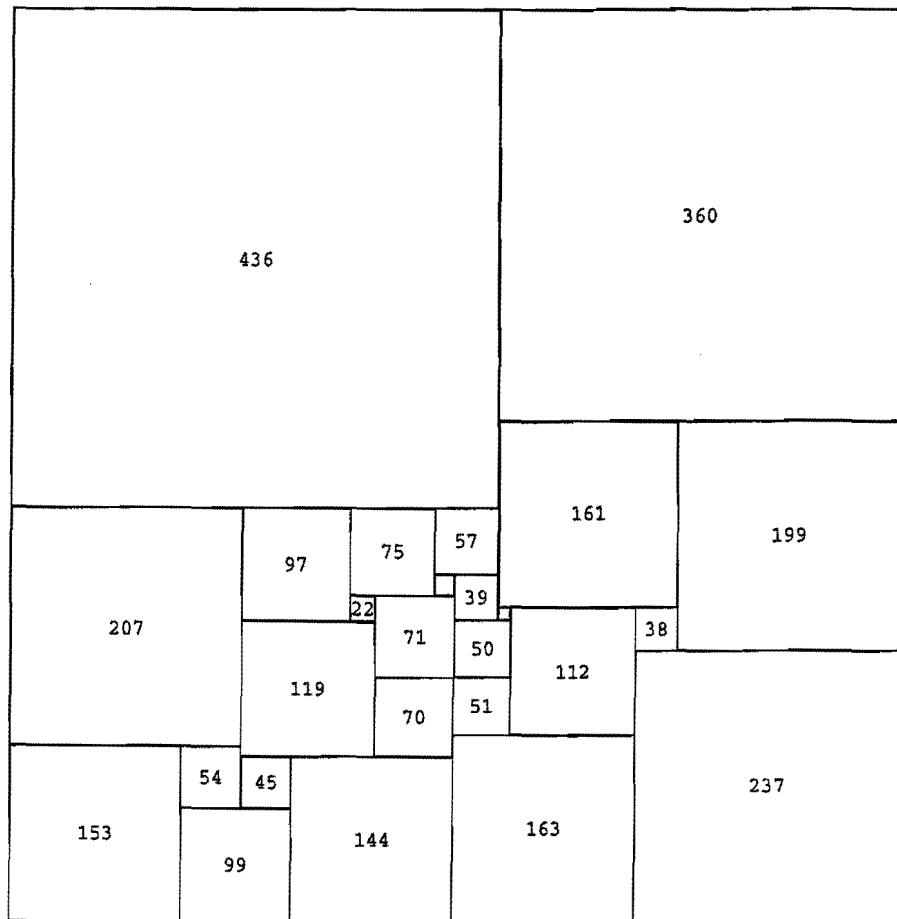


Order: 26

Reduced side: 796

Elements: 11, 18, 22, 38, 39, 45, 50, 51, 54, 57, 70, 71, 75, 97, 99, 112, 119, 144, 153, 161, 163, 199, 207, 237, 360, 436

Code: (436, 360) (161, 199) (207, 97, 75, 57) (18, 39) (22, 71) (11, 112, 38) (50) (119) (237) (70, 51) (163) (153, 54) (45, 144) (99)

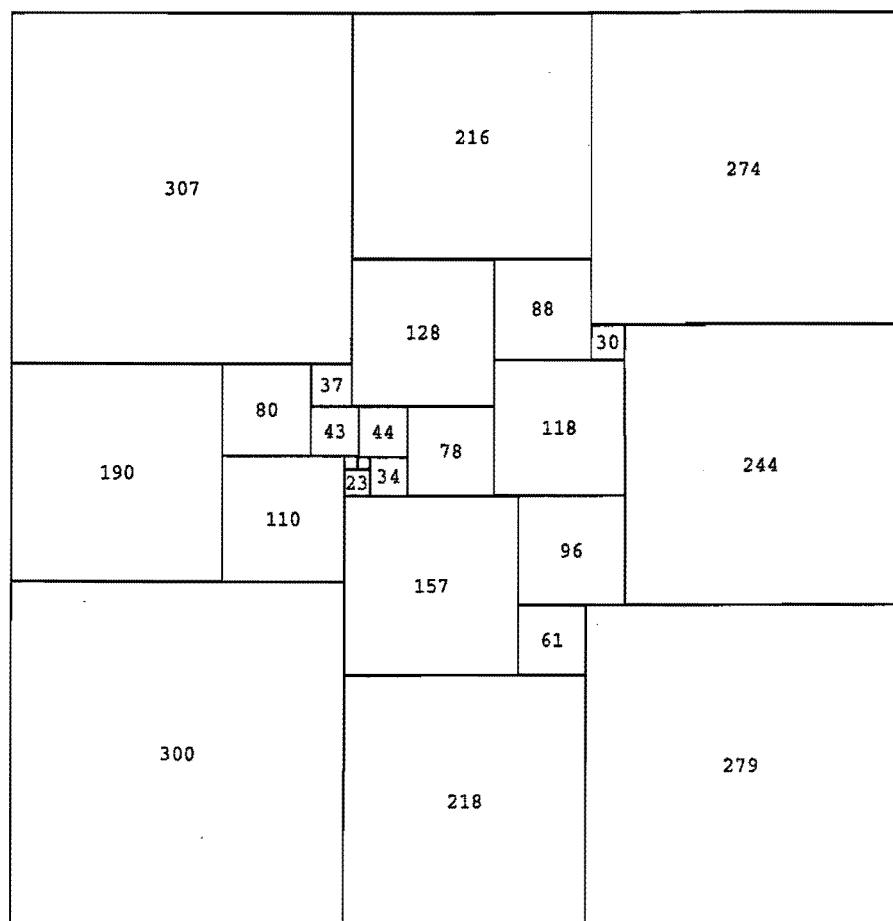


Order: 26

Reduced side: 797

Elements: 1, 11, 12, 23, 30, 34, 37, 43, 44, 61, 78, 80, 88, 96, 110, 118, 128, 157, 190, 216, 218, 244, 274, 279, 300, 307

Code: (307, 216, 274) (128, 88) (30, 244) (118) (190, 80, 37) (43, 44, 78) (110, 12, 1) (11, 34) (23) (157, 96) (300) (61, 279) (218)

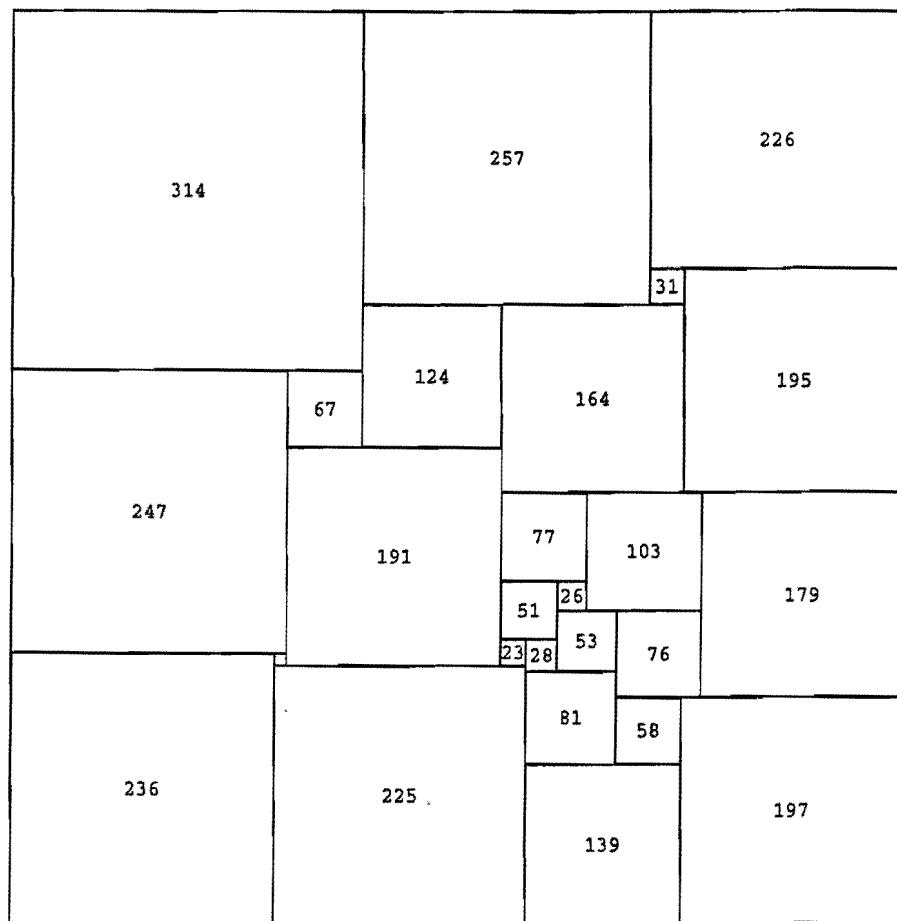


Order: 26

Reduced side: 797

Elements: 11, 23, 26, 28, 31, 51, 53, 58, 67, 76, 77, 81, 103, 124, 139, 164, 179, 191, 195, 197, 225, 226, 236, 247, 257, 314

Code: (314, 257, 226) (31, 195) (124, 164) (247, 67) (191) (77, 103, 179) (51, 26) (53, 76) (23, 28) (236, 11) (225) (81) (58, 197) (139)

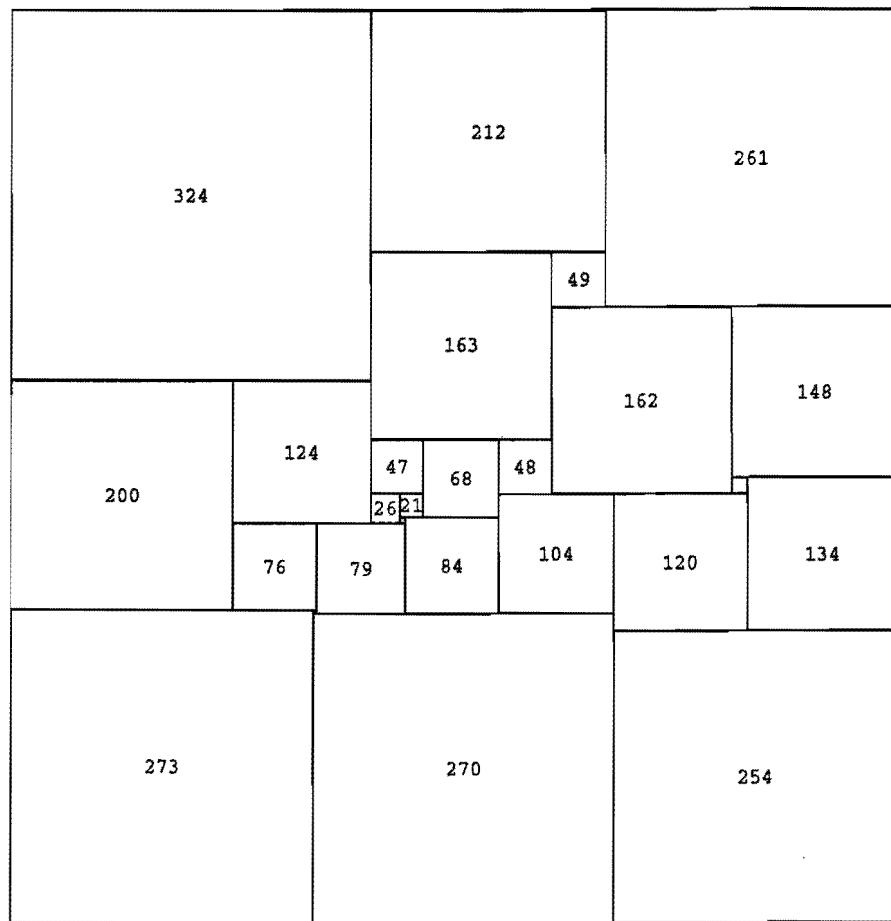


Order: 26

Reduced side: 797

Elements: 3, 5, 14, 21, 26, 47, 48, 49, 68, 76, 79, 84, 104, 120, 124, 134, 148, 162, 163, 200, 212, 254, 261, 270, 273, 324

Code: (324, 212, 261) (163, 49) (162, 148) (200, 124) (47, 68, 48) (14, 134) (26, 21)
(104, 120) (5, 84) (76, 79) (273, 3) (270) (254)

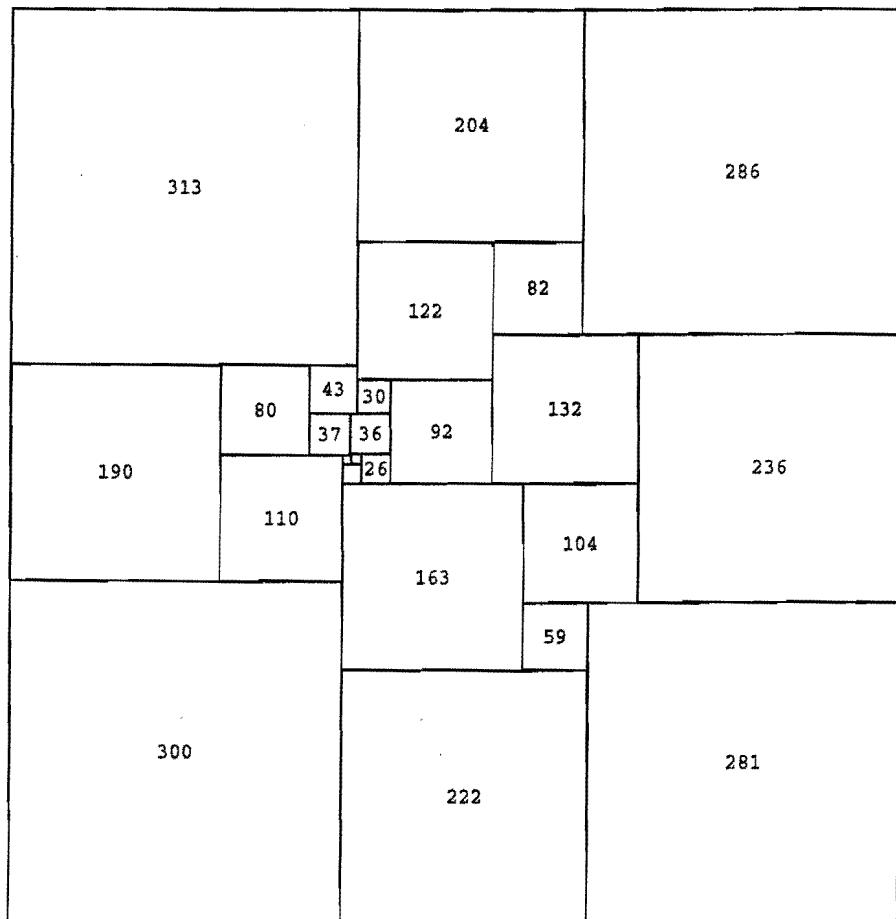


Order: 26

Reduced side: 803

Elements: 1, 8, 9, 17, 26, 30, 36, 37, 43, 59, 80, 82, 92, 104, 110, 122, 132, 163, 190, 204, 222, 236, 281, 286, 300, 313

Code: (313, 204, 286) (122, 82) (132, 236) (190, 80, 43) (30, 92) (37, 36) (1, 9, 26)
(110, 8) (17) (163, 104) (300) (59, 281) (222)

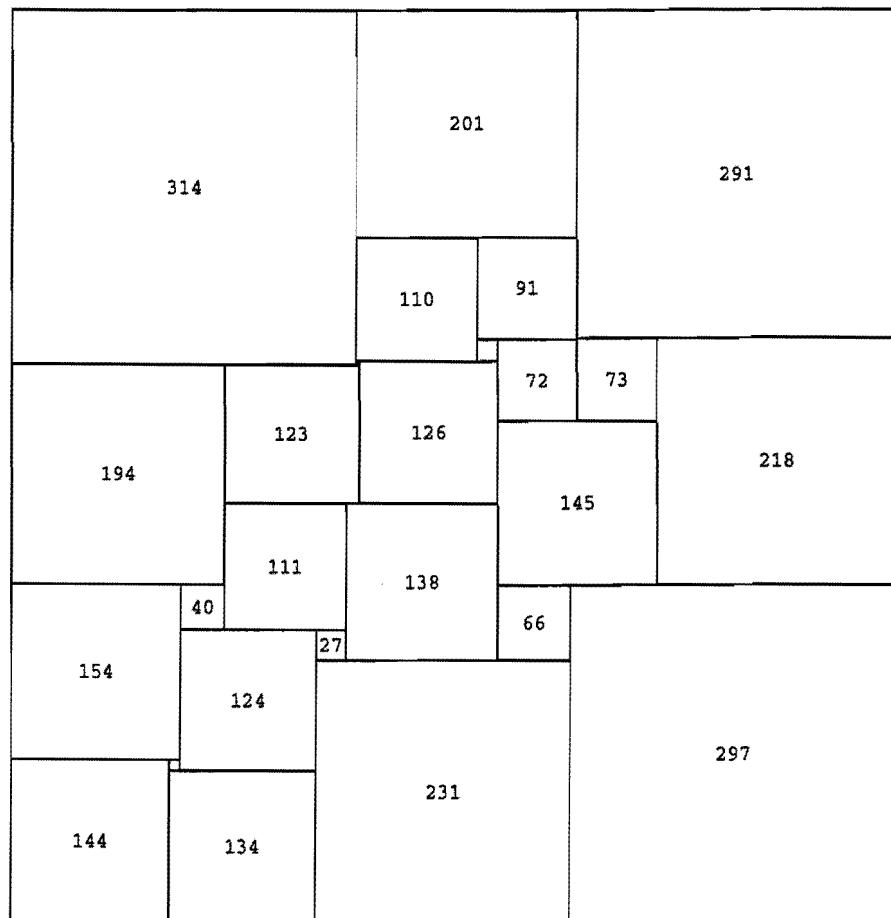


Order: 26

Reduced side: 806

Elements: 3, 10, 19, 27, 40, 66, 72, 73, 91, 110, 111, 123, 124, 126, 134, 138, 144, 145, 154, 194, 201, 218, 231, 291, 297, 314

Code: (314, 201, 291) (110, 91) (73, 218) (19, 72) (3, 126) (194, 123) (145) (111, 138) (154, 40) (66, 297) (124, 27) (231) (144, 10) (134)

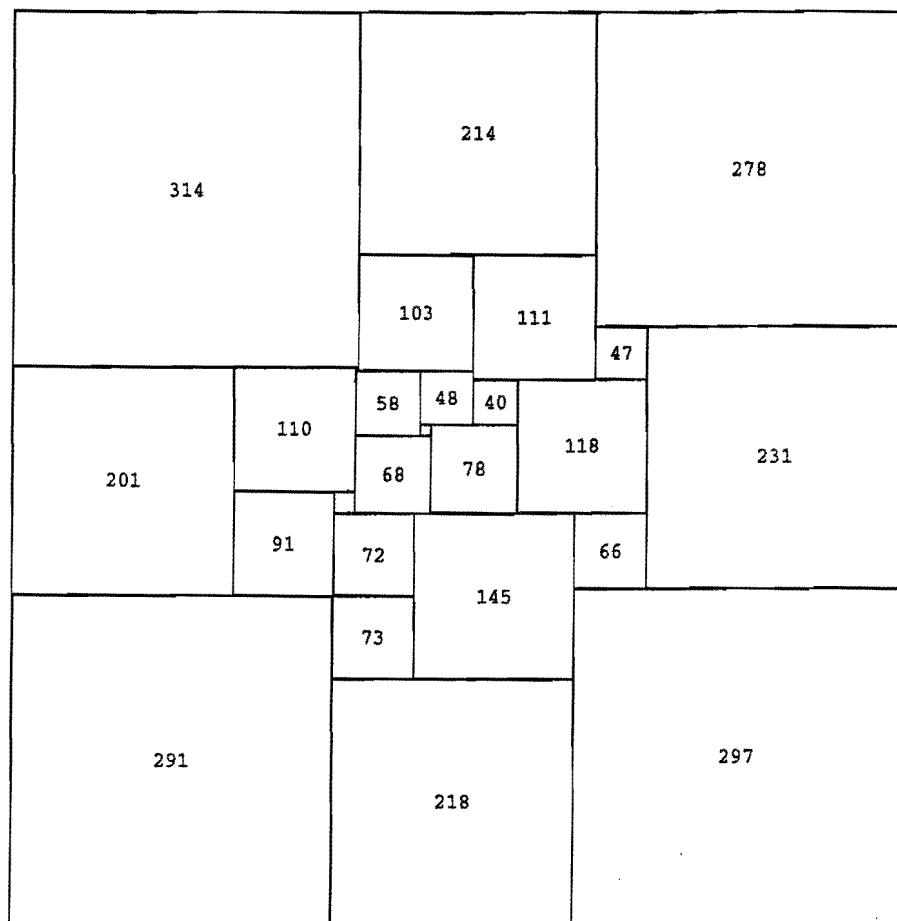


Order: 26

Reduced side: 806

Elements: 3, 10, 19, 40, 47, 48, 58, 66, 68, 72, 73, 78, 91, 103, 110, 111, 118, 145, 201, 214, 218, 231, 278, 291, 297, 314

Code: (314, 214, 278) (103, 111) (47, 231) (201, 110, 3) (58, 48) (40, 118) (10, 78)
(68) (91, 19) (72, 145, 66) (297) (291, 73) (218)

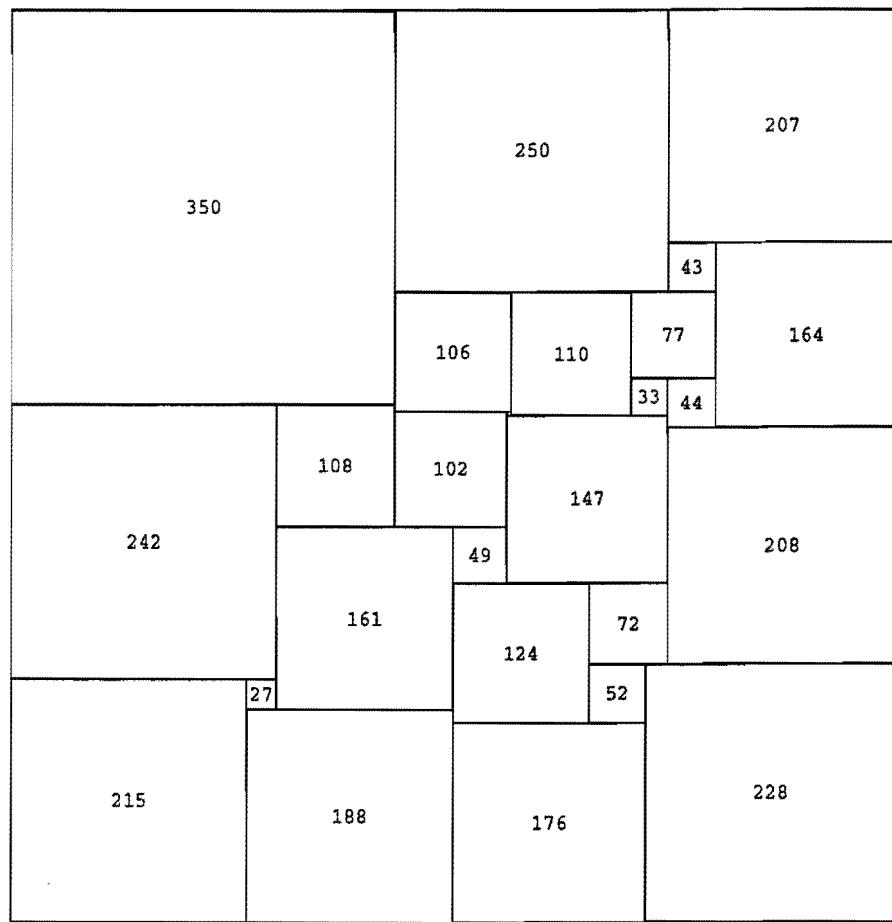


Order: 26

Reduced side: 807

Elements: 4, 27, 33, 43, 44, 49, 52, 72, 77, 102, 106, 108, 110, 124, 147, 161, 164, 176, 188, 207, 208, 215, 228, 242, 250, 350

Code: (350, 250, 207) (43, 164) (106, 110, 77) (33, 44) (242, 108) (102, 4) (147) (208) (161, 49) (124, 72) (52, 228) (215, 27) (188) (176)

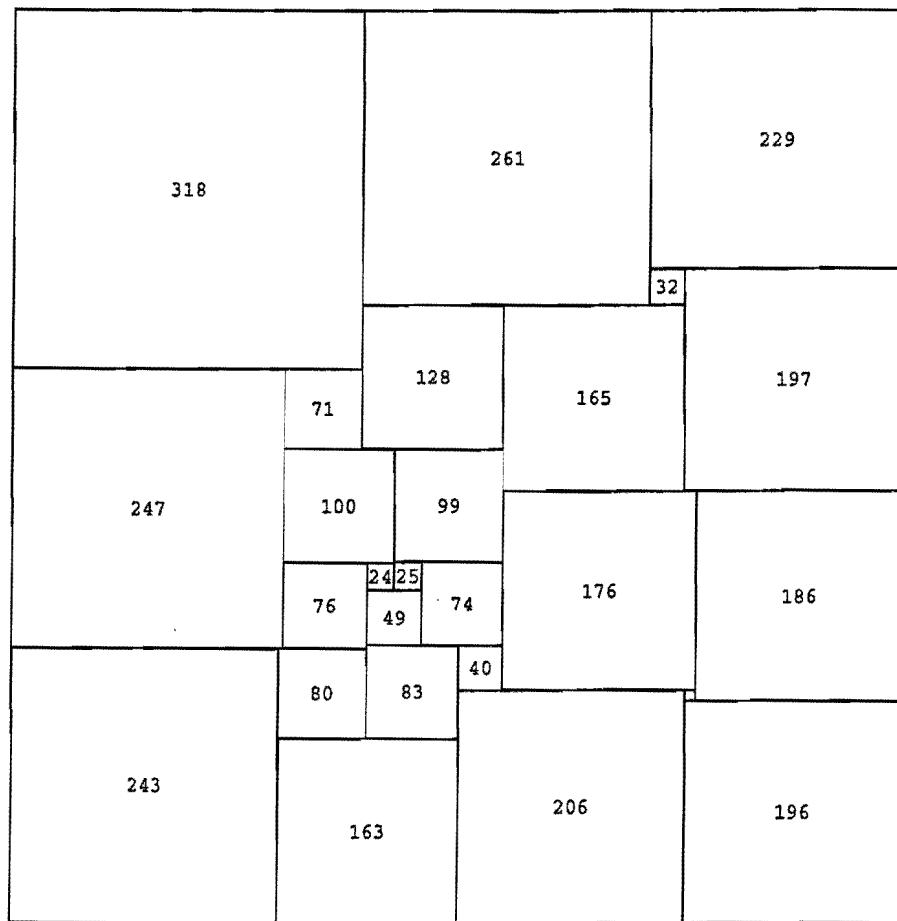


Order: 26

Reduced side: 808

Elements: 10, 24, 25, 32, 40, 49, 71, 74, 76, 80, 83, 99, 100, 128, 163, 165, 176, 186, 196, 197, 206, 229, 243, 247, 261, 318

Code: (318, 261, 229) (32, 197) (128, 165) (247, 71) (100, 99) (176, 186) (25, 74)
(76, 24) (49) (83, 40) (243, 80) (206, 10) (196) (163)

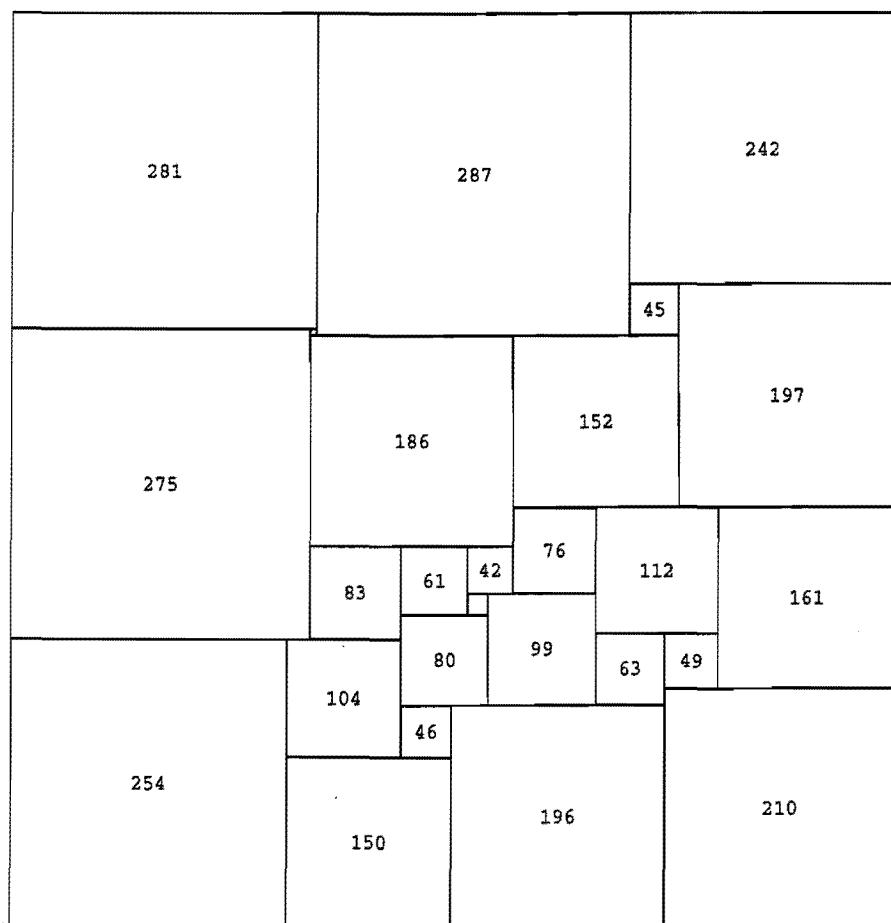


Order: 26

Reduced side: 810

Elements: 6, 19, 42, 45, 46, 49, 61, 63, 76, 80, 83, 99, 104, 112, 150, 152, 161, 186, 196, 197, 210, 242, 254, 275, 281, 287

Code: (281, 287, 242) (45, 197) (275, 6) (186, 152) (76, 112, 161) (83, 61, 42) (19, 99) (80) (63, 49) (254, 104) (210) (46, 196) (150)

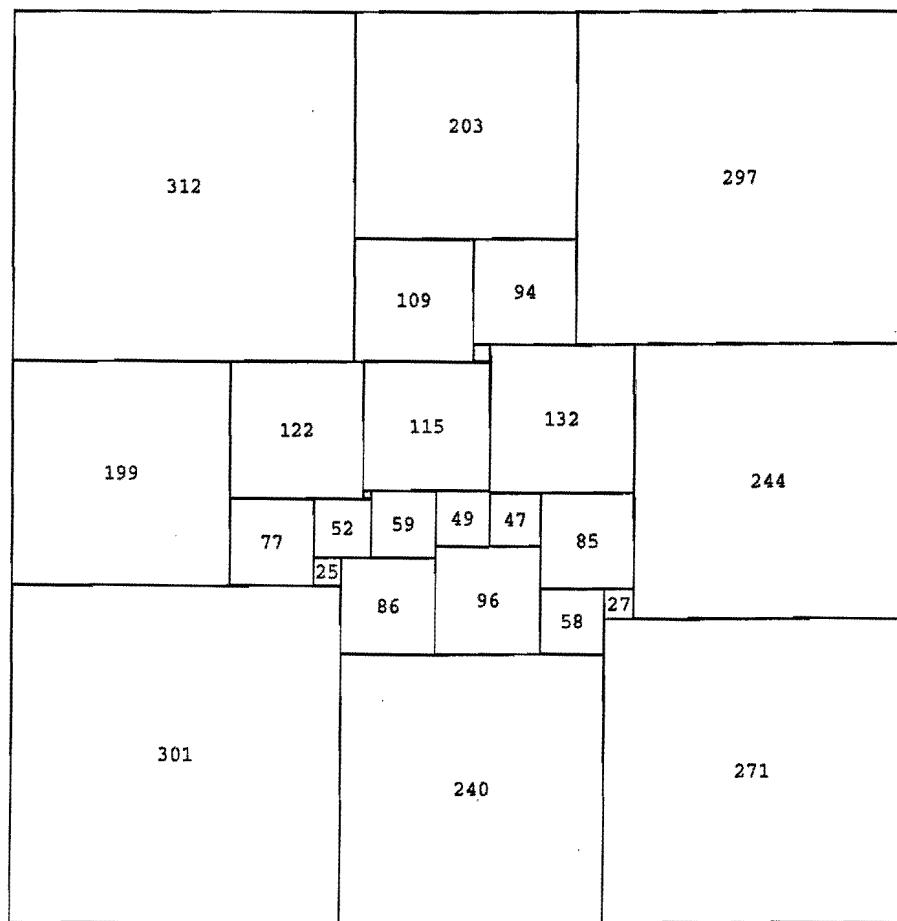


Order: 26

Reduced side: 812

Elements: 7, 15, 25, 27, 47, 49, 52, 58, 59, 77, 85, 86, 94, 96, 109, 115, 122, 132, 199, 203, 240, 244, 271, 297, 301, 312

Code: (312, 203, 297) (109, 94) (15, 132, 244) (199, 122, 115) (7, 59, 49) (47, 85)
(77, 52) (96) (25, 86) (301) (58, 27) (271) (240)

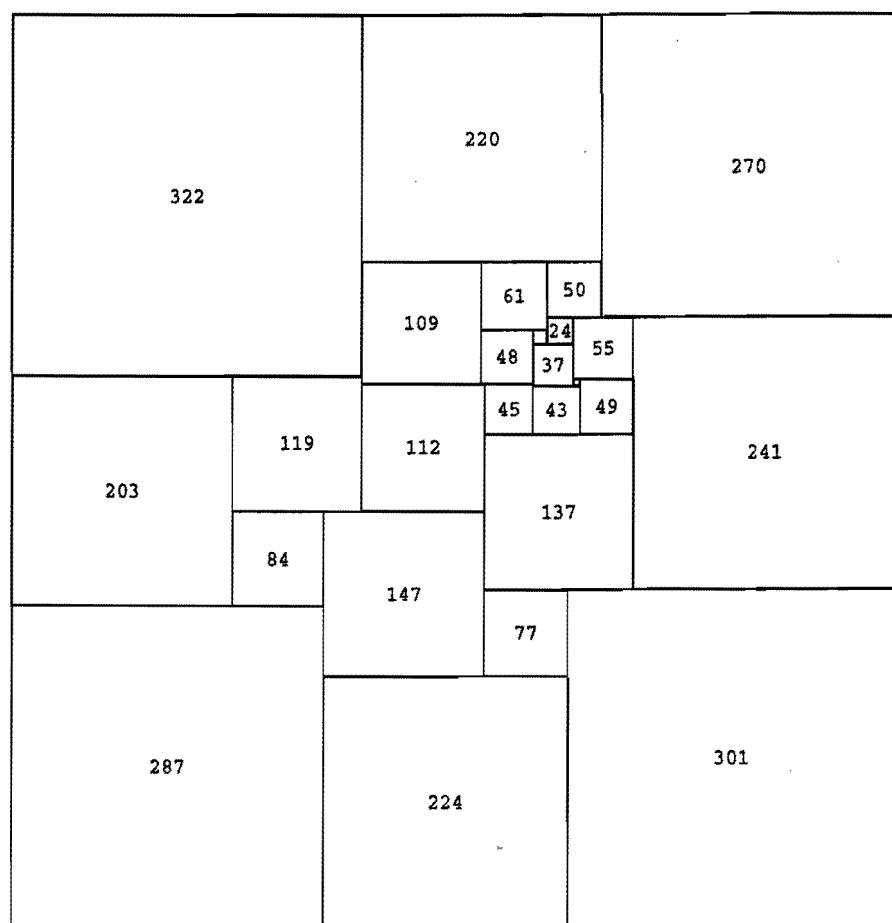


Order: 26

Reduced side: 812

Elements: 6, 13, 24, 37, 43, 45, 48, 49, 50, 55, 61, 77, 84, 109, 112, 119, 137, 147, 203, 220, 224, 241, 270, 287, 301, 322

Code: (322, 220, 270) (109, 61, 50) (24, 55, 241) (48, 13) (37) (203, 119) (6, 49)
 (112, 45) (43) (137) (84, 147) (77, 301) (287) (224)

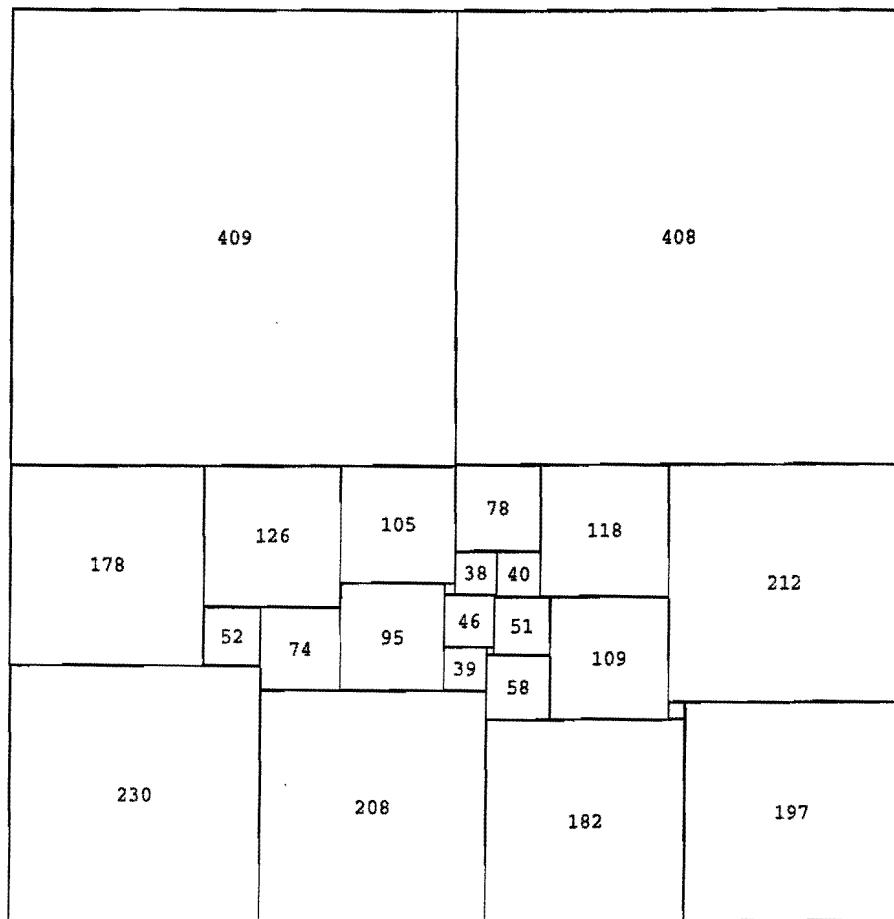


Order: 26

Reduced side: 817

Elements: 2, 7, 10, 15, 38, 39, 40, 46, 51, 52, 58, 74, 78, 95, 105, 109, 118, 126, 178, 182, 197, 208, 212, 230, 408, 409

Code: (409, 408) (78, 118, 212) (178, 126, 105) (38, 40) (95, 10) (46, 2) (51, 109)
(52, 74) (39, 7) (58) (230) (208) (15, 197) (182)



Order: 26

Reduced side: 825

Elements: 5, 8, 25, 26, 37, 49, 53, 57, 76, 81, 83, 90, 92, 109, 117, 127, 135, 157, 189, 233, 235, 246, 277, 288, 302, 304

Code: (302, 277, 246) (57, 189) (25, 117, 109, 26) (235, 92) (83) (8, 135, 49) (90, 127) (81, 157) (53, 37) (5, 76) (304) (288) (233)

