

Scan

AKIS

RWR

2 computer sheds

1 seg ✓

791

New Sequence

A4115

UNLABELED ROOTED NON-SEPARABLE GRAPHS

PROJECT
 A.R.G.C SUPPORTED
 PRINCIPAL INVESTIGATOR
 PROGRAMMER
 PROGRAM
 DATE
 ALGORITHM DUE TO

P = K : R GIVES THE NUMBER R OF UNLABELED ROOTED NON-SEPARABLE

P = 2 : 1

P = 3 : 1

P = 4 : 4

P = 5 : 22

P = 6 : 178

P = 7 : 2278

P = 8 : 46380

P = 9 : 1578060

P = 10 : 92765486

P = 11 : 9676866173

P = 12 : 1821391854302

P = 13 : 625710416245358

P = 14 : 395761853562201960

P = 15 : 464128290507379386872

P = 16 : 1015085639712281997464676

P = 17 : 4160440039279630394986003604

P = 18 : 32088534920274236421098827156776

P = 19 : 467409526188263438009765730178825659

P = 20 : 12899018043319350561210235386014440244862

P = 21 : 676315361088095420195866629788812300710079628

P = 22 : 67541678108578903161128552116561560922336300756904

P = 23 : 128770202089055565004868144433053102079613486816133116

Name:
 Ref: RWR.

SSC

MOORE PASCAL PARALO Ref. No. 279 X 301

NUMERICAL IMPLEMENTATION OF GRAPH COUNTING ALGORITHMS
FILE NO. F75 / 15164
R.W.ROBINSON , MATHS DEPT , NEWCASTLE UNI. , NSW , AUST.
ALBERT NYMEYER
UNSEP / U41
DEC 1978
R.W.ROBINSON

BLE GRAPHS ON K POINTS , (K ≤ 26)

P = 24 : 469656948493081168574194877605103569937143868588067222
P = 25 : 328315313410925497138917769346743952944877280443513540
P = 26 : 440658273350344049193209283660876550950401651460685824

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MARAGON PAPIERO Reg. No. 279 x 381

7246440

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1823 4-17-97 Pg. 1 of 2