

**8944394323791464** A081667: Illustration of first 12 terms as corners of a twin square spiral of the Fibonacci numbers.

Fib(77)

These dark red corners correspond to the triangular numbers on the number line (Fib(n)).

Fib(76)

**14930352** F(37) F(38) F(39) F(40) F(41) F(42) F(43) F(44) **1134903170**

Fib(75)

F(35) F(46)

Fib(74)

F(34) **55** 89 144 233 377 **610** F(47)

Fib(73)

F(33) 34 987 F(48)

Fib(72)

F(32) 21 1597 F(49)

Fib(71)

F(31) 13 1 2584 F(50)

Fib(70)

F(30) **8** 5 3 **2** 4181 F(51)

Fib(69)

F(29) 6765 F(52)

Fib(68)

**317811** 196418 121393 75025 46368 28657 17711 **10946** F(53)

Fib(67)

F(54)

**27777890035288** Fib(65) F(64) F(63) F(62) F(61) F(60) F(59) F(58) F(57) F(56) **139583862445**