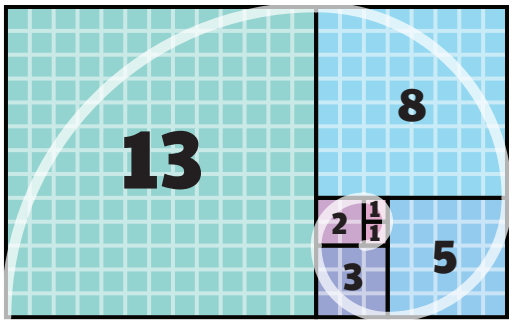
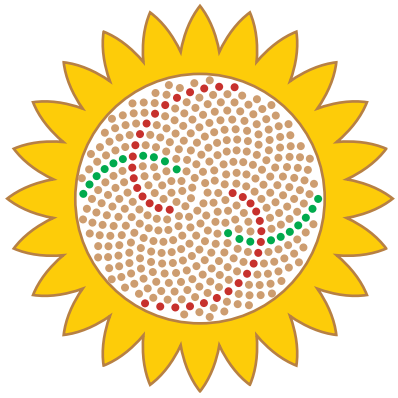
Happy 13th Birthday

Fibonacci Number



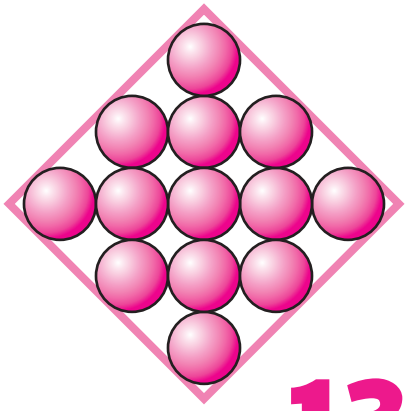
1, 1, 2, 3, 5, 8, 13, 21, 34, 55, ...

Each number is the sum of the previous two.

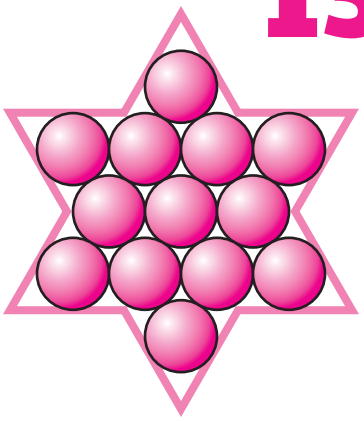


Count the spirals on a sunflower. The numbers are Fibonacci numbers!

Centered Square Number



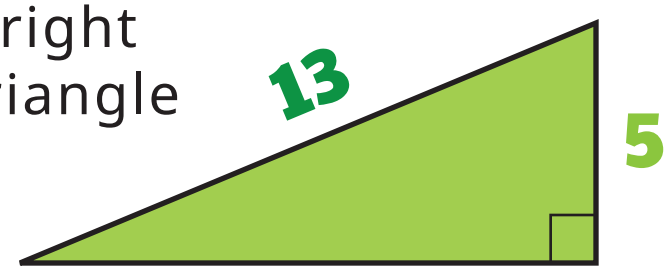
13



Star Number

Pythagorean Triple

right triangle



$5^2 + 12^2 = 13^2$

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