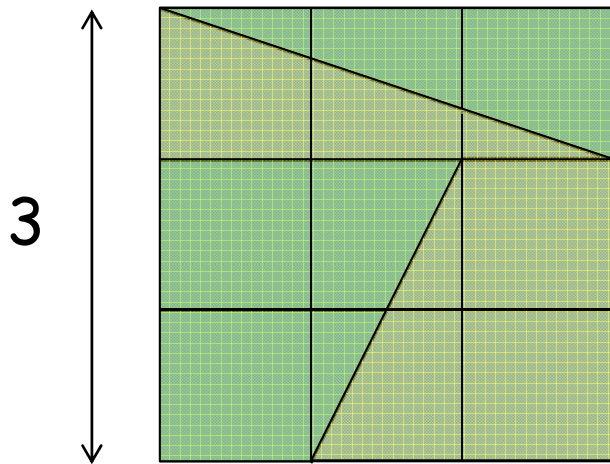
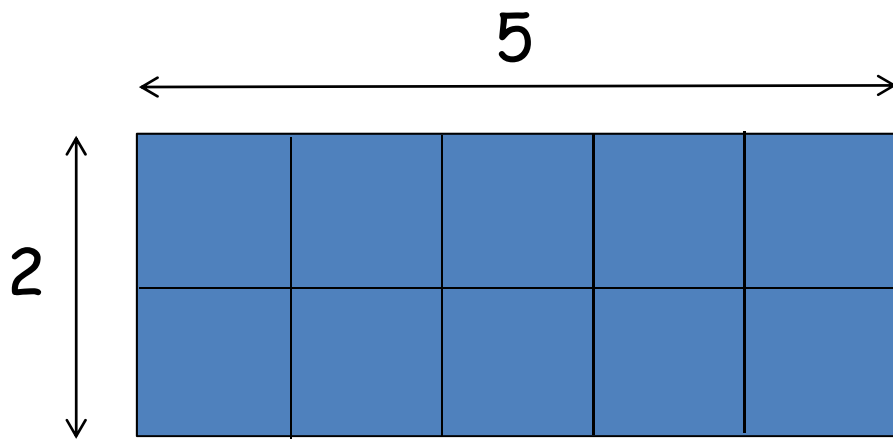


Area quadrato = $8^2 = 64$

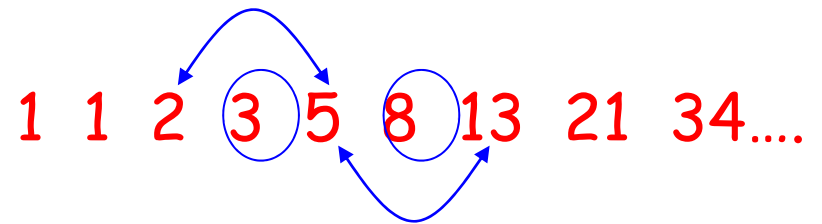
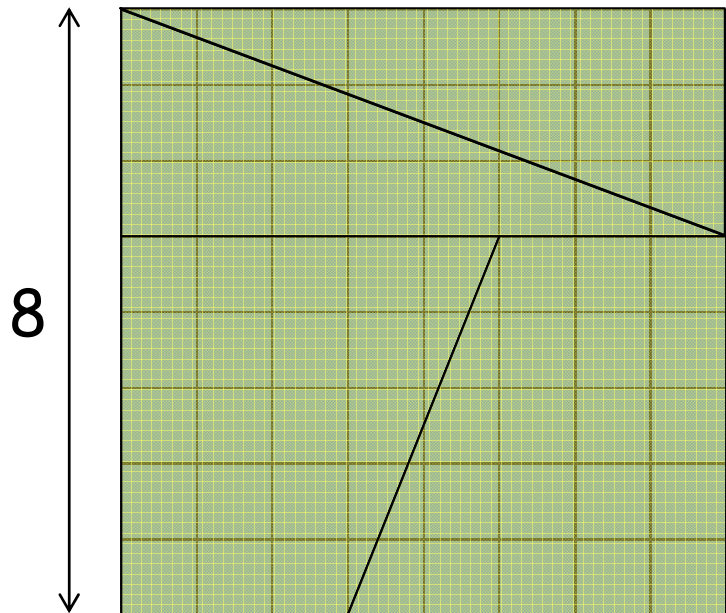
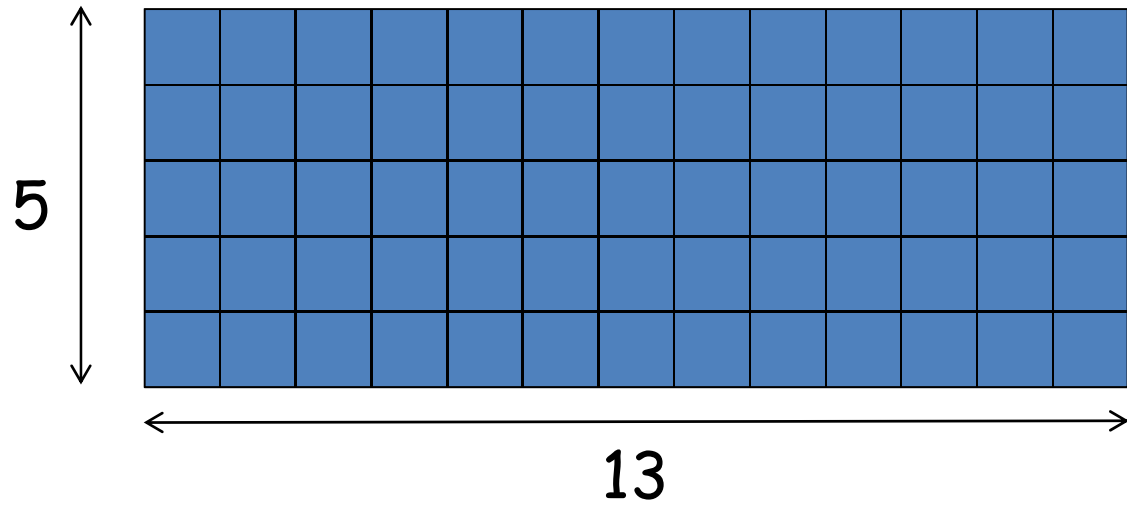
Area rettangolo =
 $= 5 \times 13 = 65$



Area quadrato = 9

Area rettangolo = 10

Adesso si vede dove è nascosto il quadratino in più!

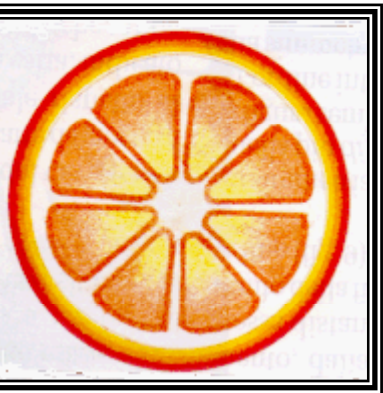




Mario Merz – “Volo di Numeri”
Mole Antonelliana (Torino)

Come proseguire?

Le
simmetrie



Come proseguire?

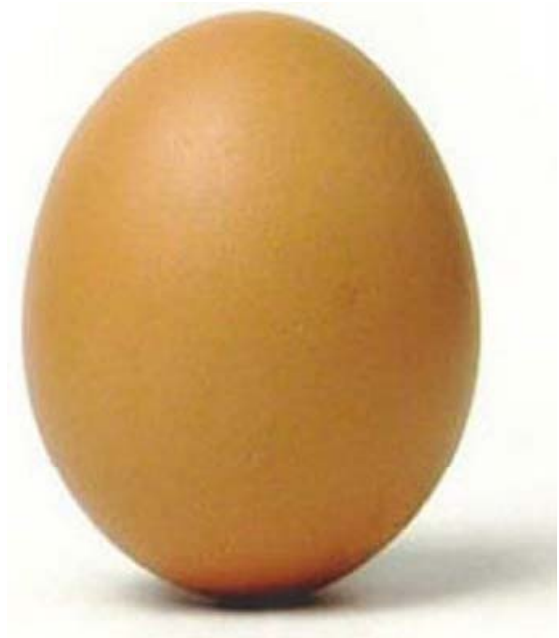
I frattali





Come proseguire?

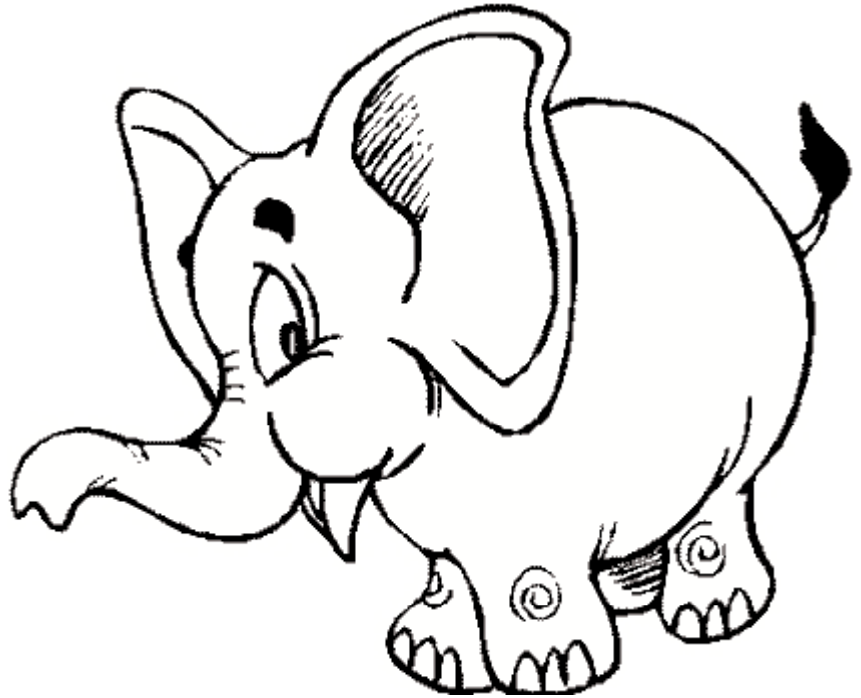
L'uovo



Forma e dimensione

Perché gli elefanti hanno le zampe grosse?

Perché i topi mangiano sempre?



www.syllogismos.it/history/Coniglietti.pdf

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<http://www.liceoberchet.it/ricerche/sezioneaurea/sez2.htm>

<http://www.math.it/spirale/fibonacci.htm>

<http://www.magiadeinumeri.it/Fibonacci.htm>