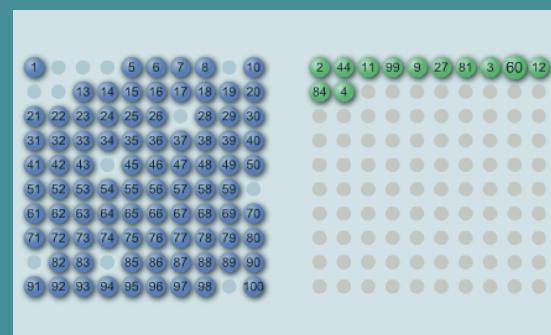




Recently

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Factors and Multiples

Factors and multiples give us a way to understand the internals of a number.

[more...](#)

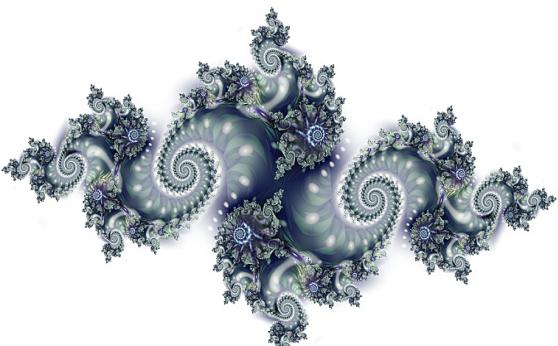
Trending

Quickies



Plaiting and Braiding

Feature



Iteration and Convergence

Convergence (sometimes referenced as C*) is the annual net.goth party run by and for members of the alt.gothic and alt.gothic.fashion newsgroup, and other related Usenet newsgroups.

Started in 1995, it is a chance for net.goths and others who normally only meet on the Internet to come together in real life.



Pythagorean Fibs

Stage: 5 Challenge Level: ★ ★

What have Fibonacci numbers got to do with Pythagorean triples?



Fibonacci Fashion

Stage: 5 Challenge Level: ★ ★

What have Fibonacci numbers to do with solutions of the quadratic equation $x^2 - x - 1 = 0$?



Plus or Minus

Stage: 5 Challenge Level: ★ ★ ★

Make and prove a conjecture about the value of the product of the Fibonacci numbers $F_{n+1}F_{n-1}$.

Epsilons



Stadium Sightline

Reading choice



Designing Table Mats

On AskNRICH



Induction

Solution needed!



Diverging

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The NRICH Project aims to enrich the mathematical experiences of all learners. To support this aim, members of the NRICH team work in a wide range of capacities, including providing professional development for teachers wishing to embed rich mathematical tasks into everyday classroom practice. More information on many of our other activities can be found here.



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