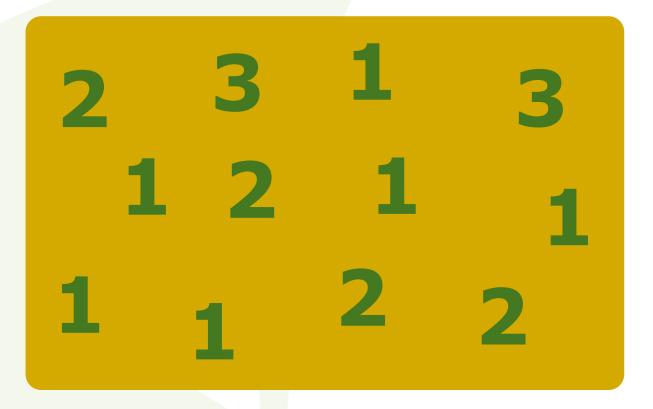




Colombia Aprendiendo Proyecto Matemática Recreativa



Good Division



Draw a line in such a way that the rectangle is split into two regions containing the same numbers. What is the sum of the numbers in each region?



Montly Problem June



Sequences

If you continue each sequence, in which one(s) will the number 1000 appear?

A. 1, 4, 7, 10, 13, ...

- B. 6, 13, 20, 27, 34, ...
- C. 8, 17, 26, 35, 44, ...
- D. 10, 21, 32, 43, 54, ...
- E. 11, 23, 35, 47, 59, ...

Secondary

Montly Problem June



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Quick Geometry

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The star is symmetrical and is formed by four congruent right triangles. Determine its area.