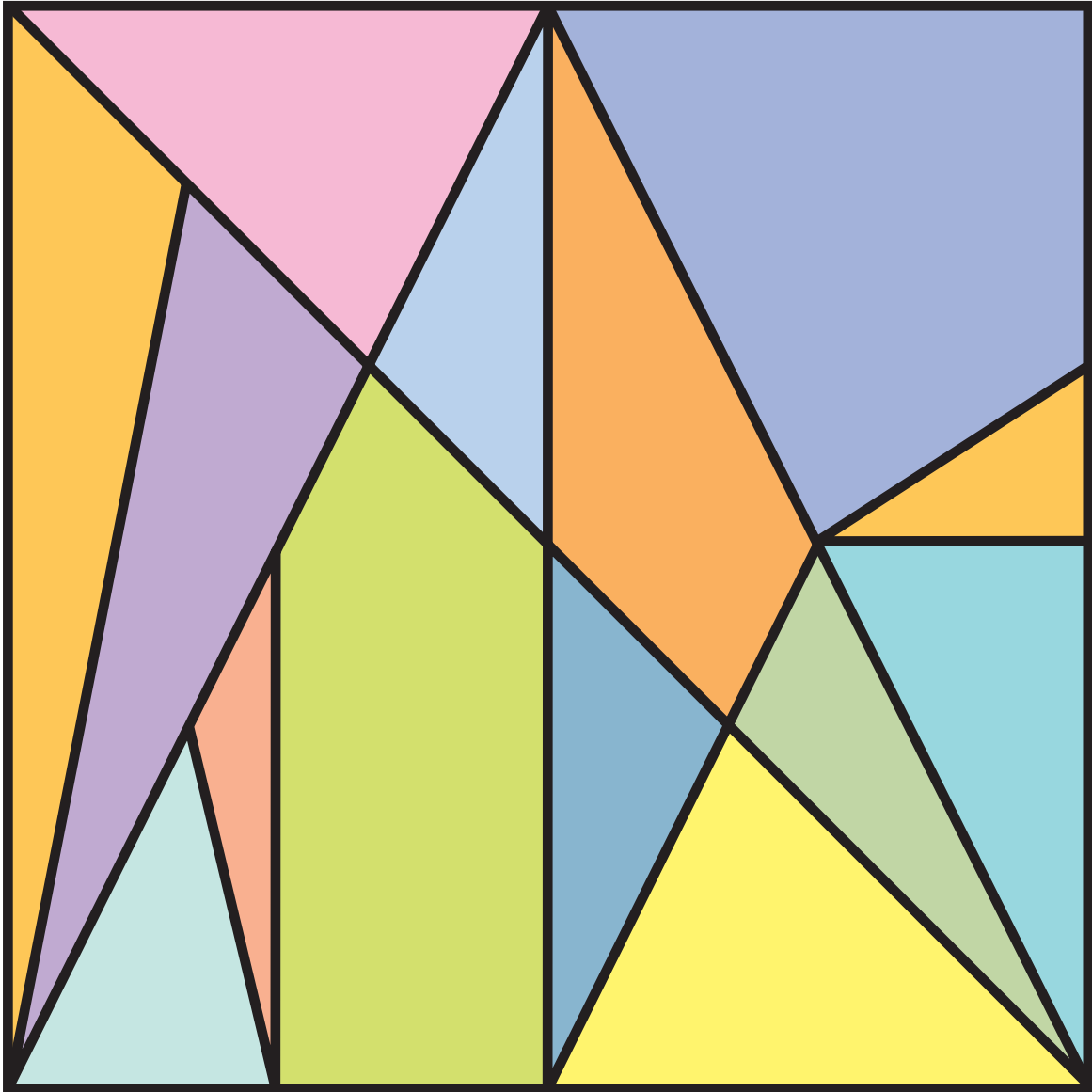


September Contest

Archimedes' Puzzle



Like all great mathematicians, Archimedes liked to play games. Here is a shape game he made up called the stomachion (his version of a tangram). Cut this one out, and see what pictures you can

make with the shapes, or how many different ways you can arrange them into a square. Send us your favorite creations, and we'll print a palace of them in an upcoming issue of *Ask*.

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