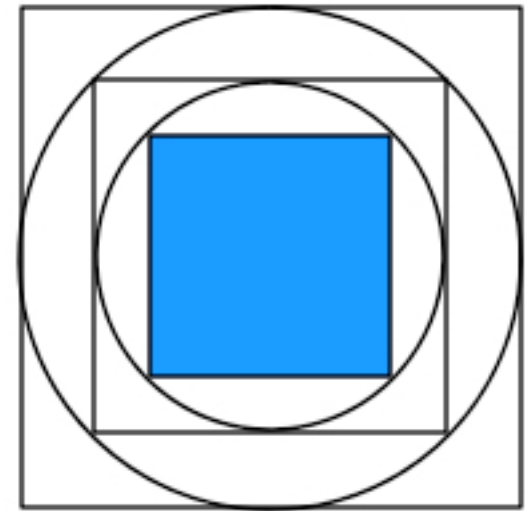
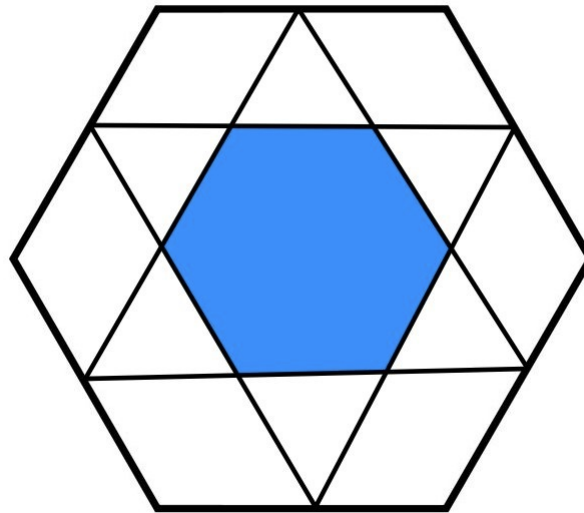
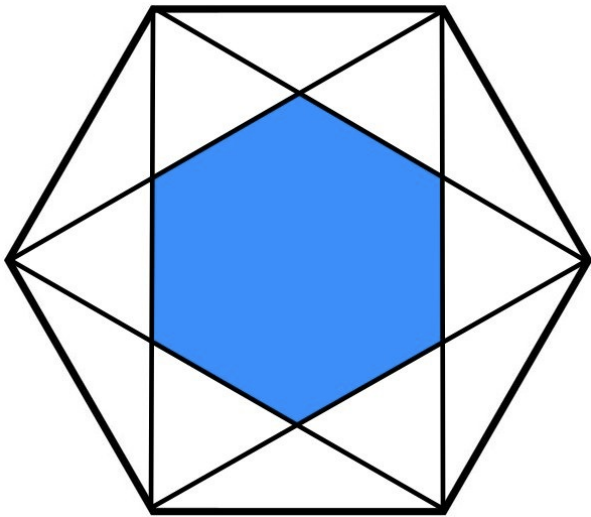


Wordless Geometry

For every image, the question is the same: **what fraction of the shape is shaded?**

Each problem can be solved without numbers or words: just geometric observations.

You can assume that drawings are to scale, and that points that look like midpoints are midpoints, shapes that look like circles are circles, squares are squares, polygons are regular, etc.



What fraction of each shape is shaded?

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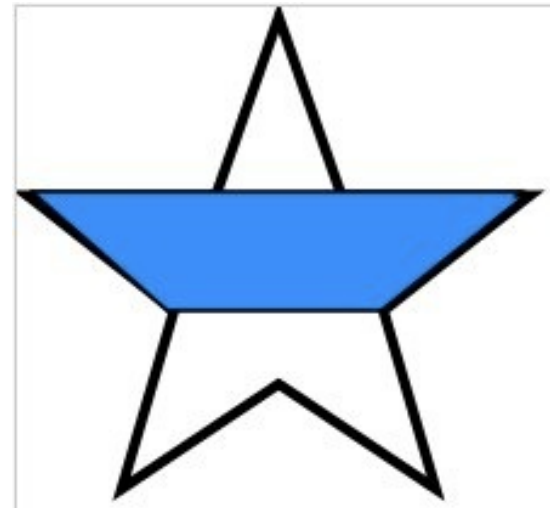
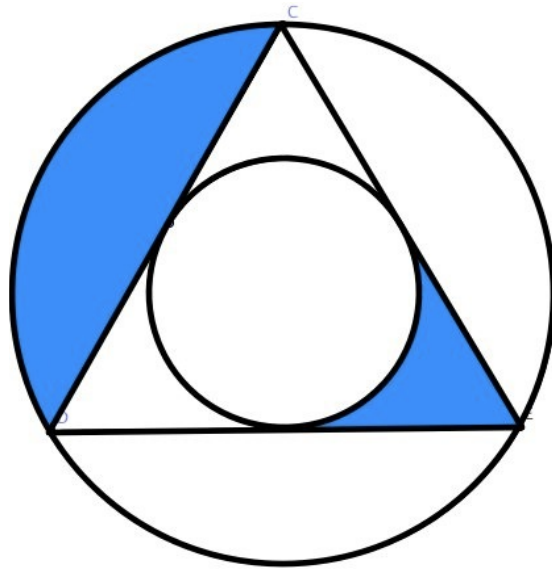
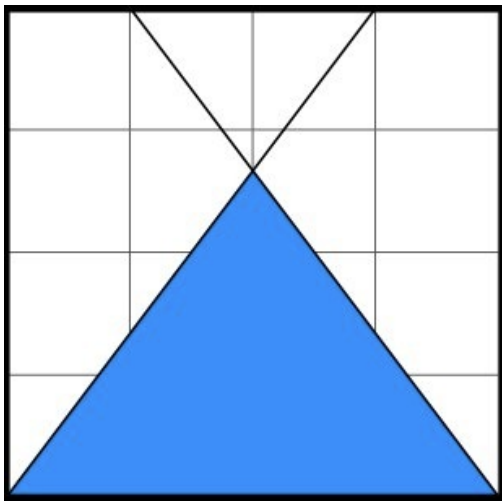
Thanks to Alex Bogolmolny and Josh Zucker for inspirations on some of these problems

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