

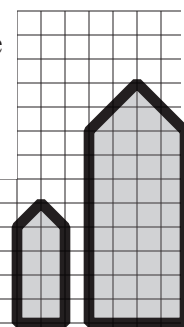
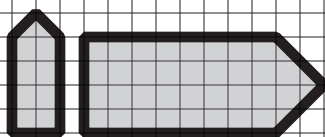
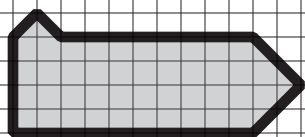
# Scale Puzzle

by Mark Steere

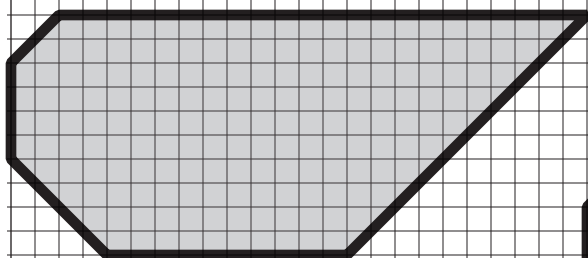
Each image below can be partitioned into a number of components. The components are all shaped alike. They aren't necessarily the same size, but they are the same shape. There's no mirroring. A component's shape is never the mirror reflection of another component's shape, unless the two shapes are identical (due to symmetry). This holds true regardless of the relative size of the two components. All component outlines are composed of straight lines - horizontal, vertical, and 45 degrees diagonal. Draw the partition lines.

Example

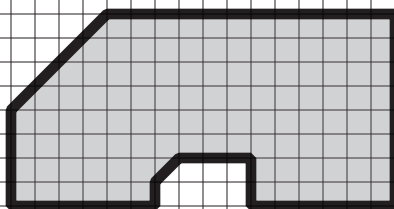
Two Part Puzzle:



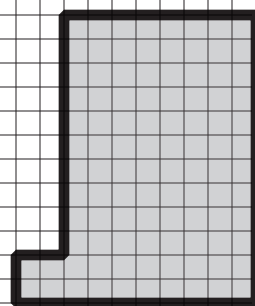
Three Parts:



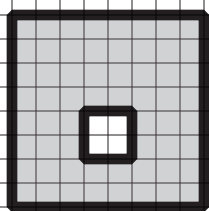
Two Parts:



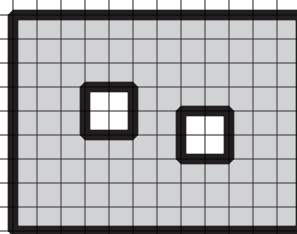
Two Parts:



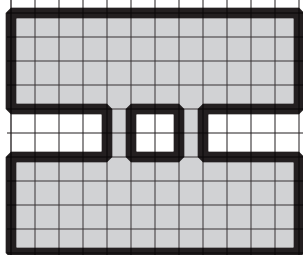
Two Parts:



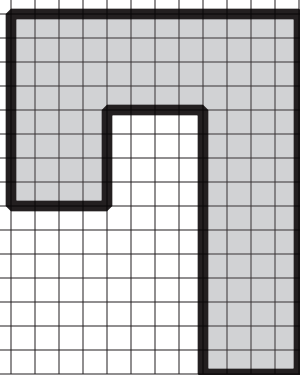
Four Parts:



Four Parts:



Three Parts:



Five Parts:

