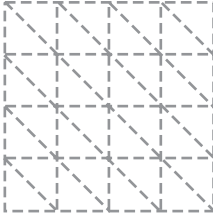


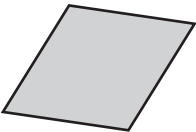
Identifying and Defining Polygons

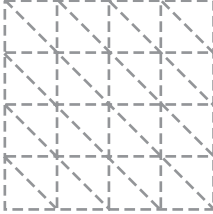
Write the number of sides. Label each polygon *triangle*, *quadrilateral*, or *pentagon*.

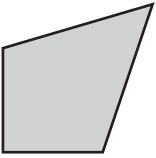
Draw the quadrilaterals described below. You may trace the dashed lines to help.

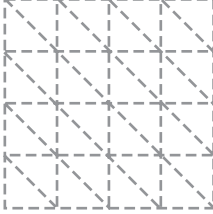
1  _____ sides
pentagon

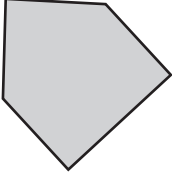
5  2 pairs of parallel sides
4 right angles
4 congruent sides

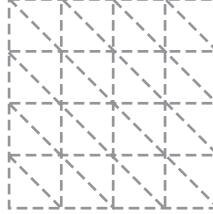
2  _____ sides

6  2 pairs of parallel sides
4 right angles
2 pairs of congruent sides

3  _____ sides

7  1 pair of parallel sides
2 right angles
0 pairs of congruent sides

4  _____ sides

8  2 pairs of parallel sides
0 right angles
2 pairs of congruent sides



Test Prep

9 The perimeter of the figure is 12 units. The area is 6 square units. Describe another figure you could make on the grid with the same perimeter but a different area.

