Shapes

Name _____ Date _____

Count the sides and the corners.

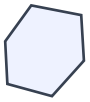
Common Core 3.G.A.1

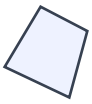
Example A shape with 7 straight sides

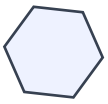
1. Count the sides as you go round: 7.
2. Each side meets the next at a corner, so there are 7 corners too.

Answer: 7 sides, 7 corners

1  ☐ sides ☐ corners

2  ☐ sides ☐ corners

3  ☐ sides ☐ corners

4  ☐ sides ☐ corners

5  ☐ sides ☐ corners

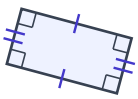
6  ☐ sides ☐ corners

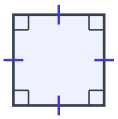
Use the marks. Write square, rectangle or rhombus.

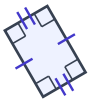
Example 4 equal sides (same marks) and 4 square corners

1. 4 equal sides and 4 right angles: square.
2. Only right angles: rectangle. Only equal sides: rhombus.

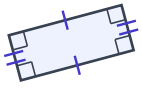
Answer: square

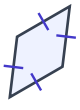
7  ☐

8  ☐

9  ☐

10  ☐

11  ☐

12  ☐

Free to share with other families. Not for resale.

Names and equal parts

Name _____ Date _____

Write triangle, quadrilateral, pentagon, hexagon or octagon.

Common Core 3.G.A.1, 3.G.A.2

Example A shape with 5 straight sides

1. 3 sides: triangle · 4: quadrilateral · 5: pentagon
2. 6: hexagon · 8: octagon

Answer: pentagon

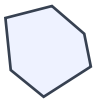
1  _____

2  _____

3  _____

4  _____

5  _____

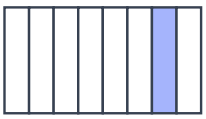
6  _____

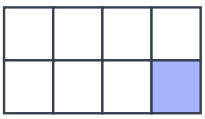
The shape is cut into equal parts. What fraction is each part?

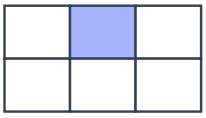
Example A circle cut into 5 equal parts

1. There are 5 equal parts.
2. Each part is 1 of the 5 parts.

Answer: 1/5 of the whole

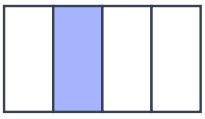
7  each part: _____

8  each part: _____

9  each part: _____

10  each part: _____

11  each part: _____

12  each part: _____

Free to share with other families. Not for resale.

Answers

Answers are in the same order as the boxes.

Page 1 · Shapes

1. 8, 8
2. 6, 6
3. 4, 4
4. 6, 6
5. 3, 3
6. 3, 3
7. rectangle
8. square
9. rectangle
10. rectangle
11. rectangle
12. rhombus

Page 2 · Names and equal parts

1. hexagon
2. octagon
3. triangle
4. pentagon
5. hexagon
6. hexagon
7. 1/8
8. 1/8
9. 1/6
10. 1/3
11. 1/4
12. 1/4

Want more? Try the full Steady Practice pack for this topic: one skill per sheet, easiest first.