Sides and corners of shapes worksheet

1st grade math · Geometry · 1.G.A.1

Name _____ Date _____

For grown-ups: 11 sides and corners of shapes problems, easier ones first. Let your child try each one alone, then check together with the answer key on page 2. Circle one answer for each problem.

1. **How many sides does a rectangle have?**



○ 5 ○ 3 ○ 4 ○ 7

2. **Which shape has 3 sides?**

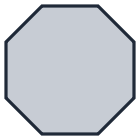
○ hexagon ○ octagon ○ rectangle ○ triangle

3. **How many sides does a triangle have?**



○ 5 ○ 3 ○ 6 ○ 4

4. **How many sides does an octagon have?**

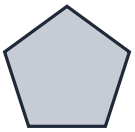


○ 5 ○ 8 ○ 7 ○ 6

5. **Which shape has 4 sides?**

○ octagon ○ pentagon ○ hexagon ○ square

6. **How many sides does a pentagon have?**



○ 8 ○ 3 ○ 5 ○ 7

7. **Which shape has 8 sides?**

○ square ○ hexagon ○ triangle ○ octagon

8. **Which shape has 5 sides?**

○ octagon ○ square ○ triangle ○ pentagon

9. **Which shape has 6 sides?**

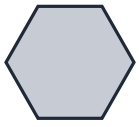
○ rectangle ○ hexagon ○ pentagon ○ octagon

10. **How many sides does a square have?**



○ 5 ○ 4 ○ 3 ○ 7

11. **How many sides does a hexagon have?**



○ 5 ○ 4 ○ 6 ○ 8

Answer key: Sides and corners of shapes

1st grade math · More practice and a guide for parents at tutorsaurus.com/learn/1st-grade/shapes-attributes

1. **4**
   A rectangle has 4 sides and 4 corners.
2. **triangle**
   A triangle has 3 sides.
3. **3**
   A triangle has 3 sides and 3 corners.
4. **8**
   An octagon has 8 sides and 8 corners.
5. **square**
   A square has 4 sides.
6. **5**
   A pentagon has 5 sides and 5 corners.
7. **octagon**
   An octagon has 8 sides.
8. **pentagon**
   A pentagon has 5 sides.
9. **hexagon**
   A hexagon has 6 sides.
10. **4**
    A square has 4 sides and 4 corners.
11. **6**
    A hexagon has 6 sides and 6 corners.