

Geometry: Attributes of Shapes

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3rd Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. What is the perimeter of a rectangle with length 5 cm and width 3 cm?

2. A triangle has 3 sides. If you draw 4 triangles, how many sides do you have in total?

3. Circle the shape with more sides: Triangle or Hexagon
4. What number comes next in the pattern of sides? 3, 4, 5, ____
5. A square has 4 equal sides. True or False?
 True False
6. If a rectangle has 2 long sides and 2 short sides, how many sides does it have in total?

7. How many degrees are in a right angle?
8. A pentagon has 5 sides. If you draw 2 pentagons, how many sides do you have?

9. Circle the shape with fewer sides: Square or Octagon
10. What shape has 4 sides and 4 right angles? ____
11. A circle has corners. True or False?
 True False
12. What is the area of a square with a side length of 4 cm?
13. If you have 2 rectangles and each rectangle has 4 sides, how many sides do you have in total?

14. Which has more angles: Triangle or Octagon?
15. Count the sides: 1, 2, 3, 4, ____

Answer Key

1. 16 2. 12 3. Hexagon 4. 6 5. True 6. 4 7. 90 8. 10 9. Square 10. Square 11. False 12. 16 13. 8 14. Octagon 15. 5
