

Shape Classification Review

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Circle the shape with more sides: Triangle or Quadrilateral

2. A triangle has 4 sides.

True False

3. How many sides does a pentagon have? ____

4. If a triangle has angles measuring 60° , 60° , and 60° , what type of triangle is it?

5. A quadrilateral has sides of length 5 cm, 7 cm, 5 cm, and 7 cm. What is the perimeter? ____ cm

6. Emma draws a shape with 4 equal sides. What shape did she draw?

7. Circle the shape with fewer angles: Triangle or Hexagon

8. All quadrilaterals are rectangles.

True False

9. A shape with 3 sides is called a ____.

10. There are 2 triangles and 3 quadrilaterals. How many shapes are there in total?

11. If a triangle has one angle of 90° , what type of triangle is it? ____

12. A shape has 4 sides but is not a square. What could it be?

13. Circle the shape that has more sides: Octagon or Pentagon

14. A rectangle is a type of quadrilateral.

True False

15. How many angles does a hexagon have? ____

Answer Key

1. Quadrilateral 2. False 3. 5 4. Equilateral 5. 24 6. Square 7. Triangle 8. False 9. Triangle 10. 5 11. Right 12. Rectangle 13. Octagon 14. True 15. 6