

# Naming Fractional Parts of Shapes

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3rd Grade Math Practice

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each problem. Show your work when needed.

1. What is  $\frac{1}{2}$  of 8?

2. What is  $\frac{1}{4}$  of 20?

3. A pizza is cut into 4 equal slices. If you eat 1 slice, what fraction of the pizza is left?

\_\_\_\_\_

4. A chocolate bar is divided into 3 equal pieces. If you eat 1 piece, what fraction do you have left?

\_\_\_\_\_

5. Circle the greater fraction:  $\frac{1}{3}$ :

2 or  1

6.  $\frac{1}{4}$  is greater than  $\frac{1}{2}$

True  False

7. If a shape is divided into 5 equal parts, each part is called what fraction?  $\frac{1}{\underline{\quad}}$

8. What is  $6 + 9$ ?

9. Sarah has a ribbon that is 12 feet long. She cuts it into 4 equal pieces. How long is each piece?

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10. A rectangle has a length of 10 units and a width of 2 units. What is the area?

\_\_\_\_\_

11. What is  $15 - 7$ ?

12. What is  $9 \times 3$ ?

13. A shape divided into 2 equal parts is called halves.

True  False

14. What number comes next?  $\frac{1}{4}, \frac{1}{2}, \frac{3}{4}, \underline{\quad}$

15. If a triangle is divided into 3 equal parts, what fraction represents one part?

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**Answer Key**

1.4 2.5 3.3/4 4.2/3 5.1/2 6.False 7.5 8.15 9.3 10.20 11.8 12.27 13.True 14.1 15.1/3

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