

# Fractions and Shapes Review

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2nd 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 12?

3. Circle the fraction that is greater:  $\frac{1}{2}$ :

3 or  1

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

5.  $\frac{1}{2}$  is the same as  $\frac{3}{6}$

True  False

6. A pizza is cut into 8 equal slices. If Sarah eats 3 slices, what fraction of the pizza did she eat?

\_\_\_\_\_

7. If a chocolate cake is divided into 4 equal parts and John eats 1 part, what fraction of the cake is left?

\_\_\_\_\_

8. What is  $\frac{3}{4}$  of 20?

9. What is  $\frac{2}{5}$  of 25?

10. Circle the fraction that is less:  $\frac{2}{4}$ :

3 or  3

11. What number comes next?  $\frac{1}{2}$ ,  $\frac{1}{4}$ , 0, \_\_\_\_\_

12. All parts of a shape must be equal to be fractions

True  False

13. If a ribbon is cut into 10 equal parts and you have 3 parts, what fraction do you have?

\_\_\_\_\_

14. A garden has 6 equal sections. If 2 sections are planted with flowers, what fraction of the garden is planted?

\_\_\_\_\_

15. What is  $\frac{1}{5}$  of 15?

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**Answer Key**

1.4 2.3 3.  $1/2$  4.1 5. True 6.  $3/8$  7.  $3/4$  8. 15 9. 10 10.  $2/3$  11.  $1/8$  12. True 13.  $3/10$  14.  $1/3$  15. 3

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