

Introduction to Fractions (Worksheet 5)

Fill in the Blank: Fill in the blank with the correct word.

- 1. The bottom number in a fraction is called the ______
- 2. When something is divided into 12 equal parts, each part is called a _______.
- 3. $\frac{2}{3}$ is equal to ______.
- 4. The fraction for "one-fifth" is ______.
- 5. In $\frac{4}{10}$, the numerator is _____.
- 6. If you shade 5 out of 8 parts, the fraction is ______.
- 7. The number on top in a fraction is called the ______.
- 8. A fraction with a numerator of 1 is called a _____.

Word Bank: denominator, twelfth, one whole, $\frac{1}{5}$, 4, $\frac{5}{8}$, numerator, unit fraction

Multiple Choice Questions: Choose the correct answer.

- 9. Which of these is a fraction?
 - a) 1 b) $\frac{2}{12}$ c) 20 d) 14
- 10. What does the fraction $\frac{3}{4}$ mean?
 - a) 4 out of 3 pieces b) 3 out of 4 pieces c) 3 pieces are left d) 4 pieces are shaded
- 11. In $\frac{2}{3}$, what does the "2" mean?
 - a) Numerator b) Denominator c) Total pieces d) All pieces
- 12. Which shows one-tenth?
 - a) $\frac{1}{10}$ b) $\frac{10}{1}$ c) $\frac{1}{3}$ d) $\frac{2}{10}$
- 13. If you share a pie equally with 11 friends, what fraction does each person get?
 - a) $\frac{1}{12}$ b) $\frac{1}{11}$ c) $\frac{11}{11}$ d) $\frac{2}{12}$
- 14. What is the denominator in $\frac{3}{5}$?
 - a) 3 b) 5 c) 6 d) 11
- 15. What is the numerator in $\frac{7}{8}$?
 - a) 8 b) 7 c) 2 d) 5

Open-Ended Questions: Answer in complete sentences.

- 16. What does a denominator tell us in a fraction?
- 17. Draw a circle and shade $\frac{5}{12}$ of it.
- 18. If you eat 3 out of 8 cookies, what fraction did you eat? Explain your answer.