

Unit 2: Fractions as Quotients and Fraction Multiplication

PRACTICE

Name: _____ Date: _____

Solve each problem. Write fractions like $\frac{3}{4}$ and give each answer in simplest form.

1. Write the division $3 \div 5$ as a fraction.

Answer: _____

2. Write the fraction $\frac{7}{8}$ as a division expression using $\div$.

Answer: _____

3. 4 friends equally share 3 granola bars. How many granola bars does each friend get? Write your answer as a fraction.

Answer: _____

4. Write $9 \div 4$ as a mixed number.

Answer: _____

5. Multiply: $6 \times \frac{2}{3}$

Answer: _____

6. Multiply: $\frac{1}{5} \times 10$

Answer: _____

7. Multiply: $\frac{2}{3} \times \frac{3}{4}$. Give your answer in simplest form.

Answer: _____

8. Multiply: $\frac{3}{5} \times \frac{5}{9}$. Give your answer in simplest form.

Answer: _____

9. Multiply: $\frac{4}{7} \times \frac{1}{2}$

Answer: _____

10. Find $\frac{1}{4}$ of 20.

Answer: _____

11. Multiply: $5 \times \frac{3}{8}$. Give your answer as a mixed number.

Answer: _____

12. A recipe uses $\frac{2}{3}$ cup of flour. How much flour is needed for $\frac{1}{2}$ of the recipe? Give your answer as a fraction.

Answer: _____