

Unit 3: Multiplying and Dividing Fractions

PRACTICE · SET 2

Name: _____ Date: _____

Solve each problem. Write every fraction answer in simplest form.

1. Multiply: $\frac{2}{3} \times \frac{3}{4}$

Answer: _____

2. Multiply: $\frac{3}{5} \times \frac{1}{2}$

Answer: _____

3. Multiply: $\frac{4}{7} \times \frac{3}{8}$

Answer: _____

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

Answer: _____

5. Multiply: $\frac{7}{8} \times \frac{4}{9}$

Answer: _____

6. Multiply: $\frac{2}{3} \times 9$

Answer: _____

7. Divide: $8 \div \frac{1}{4}$

Answer: _____

8. Divide: $6 \div \frac{1}{2}$

Answer: _____

9. Divide: $10 \div \frac{1}{5}$

Answer: _____

10. Divide: $\frac{1}{3} \div 4$

Answer: _____

11. Divide: $\frac{1}{2} \div 5$

Answer: _____

12. Divide: $\frac{1}{7} \div 3$

Answer: _____