

LESSON 20: Multiply Fractions

Homework

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Name _____ **Date** _____**Directions:** Solve the following fraction multiplication problems. Simplify all answers.

1. $\frac{4}{12} \cdot \frac{9}{10} =$

2. $\frac{1}{12} \cdot \frac{3}{5} =$

3. $\frac{3}{10} \cdot \frac{7}{12} =$

4. $3 \cdot \frac{4}{5} =$

5. $\frac{6}{8} \cdot \frac{2}{4} =$

6. $\frac{1}{4} \cdot \frac{3}{8} =$

7. $\frac{2}{3} \cdot \frac{4}{12} =$

8. $\frac{2}{3} \cdot 8 =$