

Multiplying and Dividing Proper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{4}{9} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

2. $\frac{1}{7} \div \frac{1}{4} = \text{---} \times \text{---} = \text{---}$

3. $\frac{1}{3} \times \frac{2}{5} = \text{---}$

4. $\frac{1}{6} \div \frac{5}{7} = \text{---} \times \text{---} = \text{---}$

5. $\frac{4}{7} \times \frac{1}{5} = \text{---}$

6. $\frac{3}{4} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{2} \times \frac{3}{4} = \text{---}$

8. $\frac{2}{3} \times \frac{2}{5} = \text{---}$

9. $\frac{3}{4} \times \frac{1}{2} = \text{---}$

10. $\frac{1}{8} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---}$

Multiplying and Dividing Proper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{4}{9} \div \frac{1}{2} = \frac{4}{9} \times \frac{2}{1} = \frac{8}{9}$$

$$2. \quad \frac{1}{7} \div \frac{1}{4} = \frac{1}{7} \times \frac{4}{1} = \frac{4}{7}$$

$$3. \quad \frac{1}{3} \times \frac{2}{5} = \frac{2}{15}$$

$$4. \quad \frac{1}{6} \div \frac{5}{7} = \frac{1}{6} \times \frac{7}{5} = \frac{7}{30}$$

$$5. \quad \frac{4}{7} \times \frac{1}{5} = \frac{4}{35}$$

$$6. \quad \frac{3}{4} \div \frac{4}{5} = \frac{3}{4} \times \frac{5}{4} = \frac{15}{16}$$

$$7. \quad \frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$8. \quad \frac{2}{3} \times \frac{2}{5} = \frac{4}{15}$$

$$9. \quad \frac{3}{4} \times \frac{1}{2} = \frac{3}{8}$$

$$10. \quad \frac{1}{8} \div \frac{4}{5} = \frac{1}{8} \times \frac{5}{4} = \frac{5}{32}$$