

Dividing Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{8}{5} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{1}{2} \div \frac{11}{5} = \text{---} \times \text{---} = \text{---}$

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

4. $\frac{5}{7} \div \frac{14}{9} = \text{---} \times \text{---} = \text{---}$

5. $\frac{2}{7} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$

6. $\frac{3}{7} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$

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

8. $\frac{5}{6} \div \frac{12}{5} = \text{---} \times \text{---} = \text{---}$

9. $\frac{1}{7} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$

10. $\frac{1}{2} \div \frac{19}{7} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{8}{5} \div \frac{5}{6} = \frac{8}{5} \times \frac{6}{5} = \frac{48}{25} = 1\frac{23}{25}$$

$$2. \quad \frac{1}{2} \div \frac{11}{5} = \frac{1}{2} \times \frac{5}{11} = \frac{5}{22}$$

$$3. \quad \frac{4}{5} \div \frac{7}{4} = \frac{4}{5} \times \frac{4}{7} = \frac{16}{35}$$

$$4. \quad \frac{5}{7} \div \frac{14}{9} = \frac{5}{7} \times \frac{9}{14} = \frac{45}{98}$$

$$5. \quad \frac{2}{7} \div \frac{5}{2} = \frac{2}{7} \times \frac{2}{5} = \frac{4}{35}$$

$$6. \quad \frac{3}{7} \div \frac{7}{3} = \frac{3}{7} \times \frac{3}{7} = \frac{9}{49}$$

$$7. \quad \frac{3}{4} \div \frac{4}{3} = \frac{3}{4} \times \frac{3}{4} = \frac{9}{16}$$

$$8. \quad \frac{5}{6} \div \frac{12}{5} = \frac{5}{6} \times \frac{5}{12} = \frac{25}{72}$$

$$9. \quad \frac{1}{7} \div \frac{5}{2} = \frac{1}{7} \times \frac{2}{5} = \frac{2}{35}$$

$$10. \quad \frac{1}{2} \div \frac{19}{7} = \frac{1}{2} \times \frac{7}{19} = \frac{7}{38}$$