

Dividing Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

3. $\frac{1}{4} \div \frac{13}{7} = \text{---} \times \text{---} = \text{---}$

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

5. $\frac{1}{3} \div \frac{11}{8} = \text{---} \times \text{---} = \text{---}$

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

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

8. $\frac{1}{2} \div \frac{16}{9} = \text{---} \times \text{---} = \text{---}$

9. $\frac{3}{2} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

10. $\frac{4}{9} \div \frac{11}{7} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

$$3. \quad \frac{1}{4} \div \frac{13}{7} = \frac{1}{4} \times \frac{7}{13} = \frac{7}{52}$$

$$4. \quad \frac{1}{2} \div \frac{7}{3} = \frac{1}{2} \times \frac{3}{7} = \frac{3}{14}$$

$$5. \quad \frac{1}{3} \div \frac{11}{8} = \frac{1}{3} \times \frac{8}{11} = \frac{8}{33}$$

$$6. \quad \frac{2}{3} \div \frac{5}{2} = \frac{2}{3} \times \frac{2}{5} = \frac{4}{15}$$

$$7. \quad \frac{1}{2} \div \frac{5}{3} = \frac{1}{2} \times \frac{3}{5} = \frac{3}{10}$$

$$8. \quad \frac{1}{2} \div \frac{16}{9} = \frac{1}{2} \times \frac{9}{16} = \frac{9}{32}$$

$$9. \quad \frac{3}{2} \div \frac{4}{5} = \frac{3}{2} \times \frac{5}{4} = \frac{15}{8} = 1\frac{7}{8}$$

$$10. \quad \frac{4}{9} \div \frac{11}{7} = \frac{4}{9} \times \frac{7}{11} = \frac{28}{99}$$