

Dividing Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{3}{4} \div \frac{11}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{4}{5} \div \frac{9}{8} = \text{---} \times \text{---} = \text{---}$

4. $\frac{2}{3} \div \frac{11}{5} = \text{---} \times \text{---} = \text{---}$

5. $\frac{1}{2} \div \frac{14}{5} = \text{---} \times \text{---} = \text{---}$

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

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

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

9. $\frac{6}{7} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$

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

Dividing Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{6}{5} \div \frac{3}{4} = \frac{6}{5} \times \frac{4}{3} = \frac{24}{15} = \frac{8}{5} = 1\frac{3}{5}$$

$$2. \quad \frac{3}{4} \div \frac{11}{4} = \frac{3}{4} \times \frac{4}{11} = \frac{12}{44} = \frac{3}{11}$$

$$3. \quad \frac{4}{5} \div \frac{9}{8} = \frac{4}{5} \times \frac{8}{9} = \frac{32}{45}$$

$$4. \quad \frac{2}{3} \div \frac{11}{5} = \frac{2}{3} \times \frac{5}{11} = \frac{10}{33}$$

$$5. \quad \frac{1}{2} \div \frac{14}{5} = \frac{1}{2} \times \frac{5}{14} = \frac{5}{28}$$

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

$$7. \quad \frac{2}{3} \div \frac{3}{2} = \frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$$

$$8. \quad \frac{1}{2} \div \frac{7}{4} = \frac{1}{2} \times \frac{4}{7} = \frac{4}{14} = \frac{2}{7}$$

$$9. \quad \frac{6}{7} \div \frac{5}{2} = \frac{6}{7} \times \frac{2}{5} = \frac{12}{35}$$

$$10. \quad \frac{5}{7} \div \frac{4}{3} = \frac{5}{7} \times \frac{3}{4} = \frac{15}{28}$$