

Dividing Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{4}{5} \div \frac{17}{6} = \text{---} \times \text{---} = \text{---}$

3. $\frac{1}{4} \div \frac{20}{9} = \text{---} \times \text{---} = \text{---}$

4. $\frac{1}{2} \div \frac{26}{9} = \text{---} \times \text{---} = \text{---}$

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

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

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

8. $\frac{4}{5} \div \frac{11}{6} = \text{---} \times \text{---} = \text{---}$

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

10. $\frac{1}{4} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (J) Answers

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Calculate each quotient.

$$1. \quad \frac{7}{5} \div \frac{3}{4} = \frac{7}{5} \times \frac{4}{3} = \frac{28}{15} = 1\frac{13}{15}$$

$$2. \quad \frac{4}{5} \div \frac{17}{6} = \frac{4}{5} \times \frac{6}{17} = \frac{24}{85}$$

$$3. \quad \frac{1}{4} \div \frac{20}{9} = \frac{1}{4} \times \frac{9}{20} = \frac{9}{80}$$

$$4. \quad \frac{1}{2} \div \frac{26}{9} = \frac{1}{2} \times \frac{9}{26} = \frac{9}{52}$$

$$5. \quad \frac{5}{6} \div \frac{9}{7} = \frac{5}{6} \times \frac{7}{9} = \frac{35}{54}$$

$$6. \quad \frac{2}{3} \div \frac{5}{4} = \frac{2}{3} \times \frac{4}{5} = \frac{8}{15}$$

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

$$8. \quad \frac{4}{5} \div \frac{11}{6} = \frac{4}{5} \times \frac{6}{11} = \frac{24}{55}$$

$$9. \quad \frac{8}{9} \div \frac{9}{8} = \frac{8}{9} \times \frac{8}{9} = \frac{64}{81}$$

$$10. \quad \frac{1}{4} \div \frac{17}{7} = \frac{1}{4} \times \frac{7}{17} = \frac{7}{68}$$