

Dividing Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

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

4. $\frac{3}{4} \div \frac{7}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{3}{5} \div \frac{7}{9} = \text{---} \times \text{---} = \text{---}$

6. $\frac{1}{7} \div \frac{5}{8} = \text{---} \times \text{---} = \text{---}$

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

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

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

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

Dividing Fractions (J) Answers

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Calculate each quotient.

$$1. \frac{1}{2} \div \frac{3}{4} = \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$2. \frac{2}{7} \div \frac{3}{5} = \frac{2}{7} \times \frac{5}{3} = \frac{10}{21}$$

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

$$4. \frac{3}{4} \div \frac{7}{8} = \frac{3}{4} \times \frac{8}{7} = \frac{24}{28} = \frac{6}{7}$$

$$5. \frac{3}{5} \div \frac{7}{9} = \frac{3}{5} \times \frac{9}{7} = \frac{27}{35}$$

$$6. \frac{1}{7} \div \frac{5}{8} = \frac{1}{7} \times \frac{8}{5} = \frac{8}{35}$$

$$7. \frac{3}{4} \div \frac{5}{6} = \frac{3}{4} \times \frac{6}{5} = \frac{18}{20} = \frac{9}{10}$$

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

$$9. \frac{4}{9} \div \frac{5}{7} = \frac{4}{9} \times \frac{7}{5} = \frac{28}{45}$$

$$10. \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$