

Dividing Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{1}{4} \div \frac{11}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{1}{2} \div \frac{13}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

4. $\frac{2}{9} \div \frac{13}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

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

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

9. $\frac{2}{3} \div \frac{11}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

10. $\frac{1}{4} \div \frac{19}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

Dividing Fractions (G) Answers

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Score: _____

Calculate each quotient.

$$1. \quad \frac{4}{3} \div \frac{8}{9} = \frac{4}{3} \times \frac{9}{8} = \frac{36}{24} = \frac{3}{2} = 1\frac{1}{2}$$

$$2. \quad \frac{1}{4} \div \frac{11}{6} = \frac{1}{4} \times \frac{6}{11} = \frac{6}{44} = \frac{3}{22}$$

$$3. \quad \frac{1}{2} \div \frac{13}{8} = \frac{1}{2} \times \frac{8}{13} = \frac{8}{26} = \frac{4}{13}$$

$$4. \quad \frac{2}{9} \div \frac{13}{9} = \frac{2}{9} \times \frac{9}{13} = \frac{18}{117} = \frac{2}{13}$$

$$5. \quad \frac{2}{3} \div \frac{4}{3} = \frac{2}{3} \times \frac{3}{4} = \frac{6}{12} = \frac{1}{2}$$

$$6. \quad \frac{3}{4} \div \frac{5}{2} = \frac{3}{4} \times \frac{2}{5} = \frac{6}{20} = \frac{3}{10}$$

$$7. \quad \frac{3}{2} \div \frac{5}{6} = \frac{3}{2} \times \frac{6}{5} = \frac{18}{10} = \frac{9}{5} = 1\frac{4}{5}$$

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

$$9. \quad \frac{2}{3} \div \frac{11}{9} = \frac{2}{3} \times \frac{9}{11} = \frac{18}{33} = \frac{6}{11}$$

$$10. \quad \frac{1}{4} \div \frac{19}{8} = \frac{1}{4} \times \frac{8}{19} = \frac{8}{76} = \frac{2}{19}$$