

Dividing Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{4}{3} \div \frac{7}{9} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{1}{4} \div \frac{7}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{2}{3} \div \frac{11}{8} = \text{---} \times \text{---} = \text{---}$

4. $\frac{2}{5} \div \frac{13}{8} = \text{---} \times \text{---} = \text{---}$

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

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

7. $\frac{3}{4} \div \frac{17}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

9. $\frac{3}{4} \div \frac{13}{5} = \text{---} \times \text{---} = \text{---}$

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

Dividing Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{4}{3} \div \frac{7}{9} = \frac{4}{3} \times \frac{9}{7} = \frac{36}{21} = \frac{12}{7} = 1\frac{5}{7}$$

$$2. \quad \frac{1}{4} \div \frac{7}{6} = \frac{1}{4} \times \frac{6}{7} = \frac{6}{28} = \frac{3}{14}$$

$$3. \quad \frac{2}{3} \div \frac{11}{8} = \frac{2}{3} \times \frac{8}{11} = \frac{16}{33}$$

$$4. \quad \frac{2}{5} \div \frac{13}{8} = \frac{2}{5} \times \frac{8}{13} = \frac{16}{65}$$

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

$$6. \quad \frac{2}{3} \div \frac{8}{3} = \frac{2}{3} \times \frac{3}{8} = \frac{6}{24} = \frac{1}{4}$$

$$7. \quad \frac{3}{4} \div \frac{17}{6} = \frac{3}{4} \times \frac{6}{17} = \frac{18}{68} = \frac{9}{34}$$

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

$$9. \quad \frac{3}{4} \div \frac{13}{5} = \frac{3}{4} \times \frac{5}{13} = \frac{15}{52}$$

$$10. \quad \frac{2}{3} \div \frac{5}{3} = \frac{2}{3} \times \frac{3}{5} = \frac{6}{15} = \frac{2}{5}$$