

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{10}{9} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

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

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

4. $\frac{1}{2} \div \frac{17}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{1}{4} \div \frac{16}{9} = \text{---} \times \text{---} = \text{---}$

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

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

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

9. $\frac{1}{2} \div \frac{13}{5} = \text{---} \times \text{---} = \text{---}$

10. $\frac{1}{2} \div \frac{19}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

Dividing Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{10}{9} \div \frac{4}{5} = \frac{10}{9} \times \frac{5}{4} = \frac{50}{36} = \frac{25}{18} = 1\frac{7}{18}$$

$$2. \frac{1}{5} \div \frac{7}{5} = \frac{1}{5} \times \frac{5}{7} = \frac{5}{35} = \frac{1}{7}$$

$$3. \frac{1}{4} \div \frac{8}{3} = \frac{1}{4} \times \frac{3}{8} = \frac{3}{32}$$

$$4. \frac{1}{2} \div \frac{17}{6} = \frac{1}{2} \times \frac{6}{17} = \frac{6}{34} = \frac{3}{17}$$

$$5. \frac{1}{4} \div \frac{16}{9} = \frac{1}{4} \times \frac{9}{16} = \frac{9}{64}$$

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

$$7. \frac{2}{3} \div \frac{11}{4} = \frac{2}{3} \times \frac{4}{11} = \frac{8}{33}$$

$$8. \frac{1}{4} \div \frac{9}{4} = \frac{1}{4} \times \frac{4}{9} = \frac{4}{36} = \frac{1}{9}$$

$$9. \frac{1}{2} \div \frac{13}{5} = \frac{1}{2} \times \frac{5}{13} = \frac{5}{26}$$

$$10. \frac{1}{2} \div \frac{19}{8} = \frac{1}{2} \times \frac{8}{19} = \frac{8}{38} = \frac{4}{19}$$