

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{13}{9} \div \frac{7}{9} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{1}{3} \div \frac{16}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

4. $\frac{1}{2} \div \frac{21}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{7}{8} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7. $\frac{2}{3} \div \frac{10}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

8. $\frac{2}{3} \div \frac{16}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

Dividing Fractions (C) Answers

Name: _____

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Score: _____

Calculate each quotient.

$$1. \frac{13}{9} \div \frac{7}{9} = \frac{13}{9} \times \frac{9}{7} = \frac{117}{63} = \frac{13}{7} = 1\frac{6}{7}$$

$$2. \frac{1}{3} \div \frac{16}{9} = \frac{1}{3} \times \frac{9}{16} = \frac{9}{48} = \frac{3}{16}$$

$$3. \frac{2}{3} \div \frac{7}{3} = \frac{2}{3} \times \frac{3}{7} = \frac{6}{21} = \frac{2}{7}$$

$$4. \frac{1}{2} \div \frac{21}{8} = \frac{1}{2} \times \frac{8}{21} = \frac{8}{42} = \frac{4}{21}$$

$$5. \frac{7}{8} \div \frac{5}{2} = \frac{7}{8} \times \frac{2}{5} = \frac{14}{40} = \frac{7}{20}$$

$$6. \frac{1}{2} \div \frac{5}{2} = \frac{1}{2} \times \frac{2}{5} = \frac{2}{10} = \frac{1}{5}$$

$$7. \frac{2}{3} \div \frac{10}{9} = \frac{2}{3} \times \frac{9}{10} = \frac{18}{30} = \frac{3}{5}$$

$$8. \frac{2}{3} \div \frac{16}{9} = \frac{2}{3} \times \frac{9}{16} = \frac{18}{48} = \frac{3}{8}$$

$$9. \frac{6}{5} \div \frac{3}{4} = \frac{6}{5} \times \frac{4}{3} = \frac{24}{15} = \frac{8}{5} = 1\frac{3}{5}$$

$$10. \frac{5}{9} \div \frac{5}{4} = \frac{5}{9} \times \frac{4}{5} = \frac{20}{45} = \frac{4}{9}$$