

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $2 \div \frac{9}{7} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $5 \div \frac{11}{4} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

5. $6 \div \frac{23}{8} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7. $\frac{13}{5} \div 7 = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---}$

8. $2 \div \frac{19}{7} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---}$

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

10. $7 \div \frac{9}{4} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

Dividing Fractions (C) Answers

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Calculate each quotient.

$$1. \quad 2 \div \frac{9}{7} = \frac{2}{1} \div \frac{9}{7} = \frac{2}{1} \times \frac{7}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$2. \quad 5 \div \frac{11}{4} = \frac{5}{1} \div \frac{11}{4} = \frac{5}{1} \times \frac{4}{11} = \frac{20}{11} = 1\frac{9}{11}$$

$$3. \quad 9 \div \frac{4}{3} = \frac{9}{1} \div \frac{4}{3} = \frac{9}{1} \times \frac{3}{4} = \frac{27}{4} = 6\frac{3}{4}$$

$$4. \quad \frac{7}{3} \div 5 = \frac{7}{3} \div \frac{5}{1} = \frac{7}{3} \times \frac{1}{5} = \frac{7}{15}$$

$$5. \quad 6 \div \frac{23}{8} = \frac{6}{1} \div \frac{23}{8} = \frac{6}{1} \times \frac{8}{23} = \frac{48}{23} = 2\frac{2}{23}$$

$$6. \quad 5 \div \frac{4}{3} = \frac{5}{1} \div \frac{4}{3} = \frac{5}{1} \times \frac{3}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$7. \quad \frac{13}{5} \div 7 = \frac{13}{5} \div \frac{7}{1} = \frac{13}{5} \times \frac{1}{7} = \frac{13}{35}$$

$$8. \quad 2 \div \frac{19}{7} = \frac{2}{1} \div \frac{19}{7} = \frac{2}{1} \times \frac{7}{19} = \frac{14}{19}$$

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

$$10. \quad 7 \div \frac{9}{4} = \frac{7}{1} \div \frac{9}{4} = \frac{7}{1} \times \frac{4}{9} = \frac{28}{9} = 3\frac{1}{9}$$