

Dividing Proper Fractions and Whole Numbers (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $8 \div \frac{4}{5} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} =$

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

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

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

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

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

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

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

9. $3 \div \frac{6}{7} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

10. $7 \div \frac{7}{8} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} =$

Dividing Proper Fractions and Whole Numbers (C) Answers

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Score: _____

Calculate each quotient.

$$1. \quad 8 \div \frac{4}{5} = \frac{8}{1} \div \frac{4}{5} = \frac{8}{1} \times \frac{5}{4} = \frac{40}{4} = 10$$

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

$$3. \quad \frac{3}{8} \div 6 = \frac{3}{8} \div \frac{6}{1} = \frac{3}{8} \times \frac{1}{6} = \frac{3}{48} = \frac{1}{16}$$

$$4. \quad \frac{4}{5} \div 8 = \frac{4}{5} \div \frac{8}{1} = \frac{4}{5} \times \frac{1}{8} = \frac{4}{40} = \frac{1}{10}$$

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

$$6. \quad \frac{2}{3} \div 8 = \frac{2}{3} \div \frac{8}{1} = \frac{2}{3} \times \frac{1}{8} = \frac{2}{24} = \frac{1}{12}$$

$$7. \quad 2 \div \frac{2}{5} = \frac{2}{1} \div \frac{2}{5} = \frac{2}{1} \times \frac{5}{2} = \frac{10}{2} = 5$$

$$8. \quad 3 \div \frac{3}{4} = \frac{3}{1} \div \frac{3}{4} = \frac{3}{1} \times \frac{4}{3} = \frac{12}{3} = 4$$

$$9. \quad 3 \div \frac{6}{7} = \frac{3}{1} \div \frac{6}{7} = \frac{3}{1} \times \frac{7}{6} = \frac{21}{6} = \frac{7}{2} = 3\frac{1}{2}$$

$$10. \quad 7 \div \frac{7}{8} = \frac{7}{1} \div \frac{7}{8} = \frac{7}{1} \times \frac{8}{7} = \frac{56}{7} = 8$$