

Dividing Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $8 \div \frac{5}{7} =$

2. $4 \div \frac{5}{7} =$

3. $3 \div \frac{4}{5} =$

4. $3 \div \frac{1}{5} =$

5. $\frac{6}{7} \div 7 =$

6. $2 \div \frac{3}{5} =$

7. $3 \div \frac{1}{4} =$

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

9. $\frac{1}{3} \div 5 =$

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

Dividing Fractions (G) Answers

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Calculate each quotient.

$$1. \quad 8 \div \frac{5}{7} = \frac{8}{1} \div \frac{5}{7} = \frac{8}{1} \times \frac{7}{5} = \frac{56}{5} = 11\frac{1}{5}$$

$$2. \quad 4 \div \frac{5}{7} = \frac{4}{1} \div \frac{5}{7} = \frac{4}{1} \times \frac{7}{5} = \frac{28}{5} = 5\frac{3}{5}$$

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

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

$$5. \quad \frac{6}{7} \div 7 = \frac{6}{7} \div \frac{7}{1} = \frac{6}{7} \times \frac{1}{7} = \frac{6}{49}$$

$$6. \quad 2 \div \frac{3}{5} = \frac{2}{1} \div \frac{3}{5} = \frac{2}{1} \times \frac{5}{3} = \frac{10}{3} = 3\frac{1}{3}$$

$$7. \quad 3 \div \frac{1}{4} = \frac{3}{1} \div \frac{1}{4} = \frac{3}{1} \times \frac{4}{1} = 12$$

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

$$9. \quad \frac{1}{3} \div 5 = \frac{1}{3} \div \frac{5}{1} = \frac{1}{3} \times \frac{1}{5} = \frac{1}{15}$$

$$10. \quad 5 \div \frac{4}{9} = \frac{5}{1} \div \frac{4}{9} = \frac{5}{1} \times \frac{9}{4} = \frac{45}{4} = 11\frac{1}{4}$$