

Dividing Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

3. $\frac{7}{8} \div 7 =$

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

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

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

7. $\frac{1}{6} \div 7 =$

8. $7 \div \frac{3}{5} =$

9. $7 \div \frac{7}{8} =$

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

Dividing Fractions (E) Answers

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Calculate each quotient.

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

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

$$3. \quad \frac{7}{8} \div 7 = \frac{7}{8} \div \frac{7}{1} = \frac{7}{8} \times \frac{1}{7} = \frac{7}{56} = \frac{1}{8}$$

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

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

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

$$7. \quad \frac{1}{6} \div 7 = \frac{1}{6} \div \frac{7}{1} = \frac{1}{6} \times \frac{1}{7} = \frac{1}{42}$$

$$8. \quad 7 \div \frac{3}{5} = \frac{7}{1} \div \frac{3}{5} = \frac{7}{1} \times \frac{5}{3} = \frac{35}{3} = 11\frac{2}{3}$$

$$9. \quad 7 \div \frac{7}{8} = \frac{7}{1} \div \frac{7}{8} = \frac{7}{1} \times \frac{8}{7} = \frac{56}{7} = 8$$

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