

## Diviser Fractions (C)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque quotient.

1.  $8 \div 2\frac{3}{4} =$

2.  $3\frac{5}{9} \div 3 =$

3.  $1\frac{1}{2} \div 8 =$

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

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

6.  $7 \div 3\frac{2}{5} =$

7.  $5 \div 1\frac{5}{9} =$

8.  $2\frac{1}{2} \div 3 =$

9.  $2\frac{3}{5} \div 2 =$

10.  $9 \div 3\frac{1}{4} =$

## Diviser Fractions (C) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque quotient.

$$1. \quad 8 \div 2\frac{3}{4} = \frac{8}{1} \div \frac{11}{4} = \frac{8}{1} \times \frac{4}{11} = \frac{32}{11} = 2\frac{10}{11}$$

$$2. \quad 3\frac{5}{9} \div 3 = \frac{32}{9} \div \frac{3}{1} = \frac{32}{9} \times \frac{1}{3} = \frac{32}{27} = 1\frac{5}{27}$$

$$3. \quad 1\frac{1}{2} \div 8 = \frac{3}{2} \div \frac{8}{1} = \frac{3}{2} \times \frac{1}{8} = \frac{3}{16}$$

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

$$5. \quad 7 \div 1\frac{1}{2} = \frac{7}{1} \div \frac{3}{2} = \frac{7}{1} \times \frac{2}{3} = \frac{14}{3} = 4\frac{2}{3}$$

$$6. \quad 7 \div 3\frac{2}{5} = \frac{7}{1} \div \frac{17}{5} = \frac{7}{1} \times \frac{5}{17} = \frac{35}{17} = 2\frac{1}{17}$$

$$7. \quad 5 \div 1\frac{5}{9} = \frac{5}{1} \div \frac{14}{9} = \frac{5}{1} \times \frac{9}{14} = \frac{45}{14} = 3\frac{3}{14}$$

$$8. \quad 2\frac{1}{2} \div 3 = \frac{5}{2} \div \frac{3}{1} = \frac{5}{2} \times \frac{1}{3} = \frac{5}{6}$$

$$9. \quad 2\frac{3}{5} \div 2 = \frac{13}{5} \div \frac{2}{1} = \frac{13}{5} \times \frac{1}{2} = \frac{13}{10} = 1\frac{3}{10}$$

$$10. \quad 9 \div 3\frac{1}{4} = \frac{9}{1} \div \frac{13}{4} = \frac{9}{1} \times \frac{4}{13} = \frac{36}{13} = 2\frac{10}{13}$$