

Diviser Fractions (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

2. $5 \div 1\frac{4}{9} =$

3. $8 \div 1\frac{1}{6} =$

4. $2\frac{6}{7} \div 6 =$

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

6. $1\frac{1}{2} \div 4 =$

7. $2\frac{3}{4} \div 3 =$

8. $4 \div 2\frac{7}{8} =$

9. $1\frac{1}{4} \div 2 =$

10. $5 \div 2\frac{1}{4} =$

Diviser Fractions (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

$$2. 5 \div 1\frac{4}{9} = \frac{5}{1} \div \frac{13}{9} = \frac{5}{1} \times \frac{9}{13} = \frac{45}{13} = 3\frac{6}{13}$$

$$3. 8 \div 1\frac{1}{6} = \frac{8}{1} \div \frac{7}{6} = \frac{8}{1} \times \frac{6}{7} = \frac{48}{7} = 6\frac{6}{7}$$

$$4. 2\frac{6}{7} \div 6 = \frac{20}{7} \div \frac{6}{1} = \frac{20}{7} \times \frac{1}{6} = \frac{20}{42} = \frac{10}{21}$$

$$5. 9 \div 1\frac{2}{7} = \frac{9}{1} \div \frac{9}{7} = \frac{9}{1} \times \frac{7}{9} = \frac{63}{9} = 7$$

$$6. 1\frac{1}{2} \div 4 = \frac{3}{2} \div \frac{4}{1} = \frac{3}{2} \times \frac{1}{4} = \frac{3}{8}$$

$$7. 2\frac{3}{4} \div 3 = \frac{11}{4} \div \frac{3}{1} = \frac{11}{4} \times \frac{1}{3} = \frac{11}{12}$$

$$8. 4 \div 2\frac{7}{8} = \frac{4}{1} \div \frac{23}{8} = \frac{4}{1} \times \frac{8}{23} = \frac{32}{23} = 1\frac{9}{23}$$

$$9. 1\frac{1}{4} \div 2 = \frac{5}{4} \div \frac{2}{1} = \frac{5}{4} \times \frac{1}{2} = \frac{5}{8}$$

$$10. 5 \div 2\frac{1}{4} = \frac{5}{1} \div \frac{9}{4} = \frac{5}{1} \times \frac{4}{9} = \frac{20}{9} = 2\frac{2}{9}$$