

## Multiplier et Diviser Proper et Fractions Mixtes (E)

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

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

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

Calculez chaque résultat.

1.  $\frac{2}{3} \div 1\frac{4}{9} =$

2.  $\frac{6}{7} \times 3\frac{1}{2} =$

3.  $\frac{3}{7} \times 1\frac{2}{3} =$

4.  $\frac{7}{9} \times 3\frac{3}{4} =$

5.  $\frac{1}{2} \times 3\frac{1}{7} =$

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

7.  $2\frac{1}{2} \div \frac{5}{8} =$

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

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

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

## Multiplier et Diviser Proper et Fractions Mixtes (E) Réponses

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

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

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

Calculez chaque résultat.

$$1. \frac{2}{3} \div 1\frac{4}{9} = \frac{2}{3} \div \frac{13}{9} = \frac{2}{3} \times \frac{9}{13} = \frac{18}{39} = \frac{6}{13}$$

$$2. \frac{6}{7} \times 3\frac{1}{2} = \frac{6}{7} \times \frac{7}{2} = \frac{42}{14} = 3$$

$$3. \frac{3}{7} \times 1\frac{2}{3} = \frac{3}{7} \times \frac{5}{3} = \frac{15}{21} = \frac{5}{7}$$

$$4. \frac{7}{9} \times 3\frac{3}{4} = \frac{7}{9} \times \frac{15}{4} = \frac{105}{36} = \frac{35}{12} = 2\frac{11}{12}$$

$$5. \frac{1}{2} \times 3\frac{1}{7} = \frac{1}{2} \times \frac{22}{7} = \frac{22}{14} = \frac{11}{7} = 1\frac{4}{7}$$

$$6. 1\frac{1}{2} \div \frac{3}{8} = \frac{3}{2} \div \frac{3}{8} = \frac{3}{2} \times \frac{8}{3} = \frac{24}{6} = 4$$

$$7. 2\frac{1}{2} \div \frac{5}{8} = \frac{5}{2} \div \frac{5}{8} = \frac{5}{2} \times \frac{8}{5} = \frac{40}{10} = 4$$

$$8. \frac{1}{3} \times 2\frac{2}{5} = \frac{1}{3} \times \frac{12}{5} = \frac{12}{15} = \frac{4}{5}$$

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

$$10. \frac{1}{2} \div 3\frac{1}{2} = \frac{1}{2} \div \frac{7}{2} = \frac{1}{2} \times \frac{2}{7} = \frac{2}{14} = \frac{1}{7}$$