

Multiplier et Diviser Proper et Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{1}{6} \times 1\frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{1}{4} \times 3\frac{1}{2} = \text{---} \times \text{---} = \text{---}$

3. $\frac{1}{3} \div 1\frac{2}{3} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

4. $1\frac{1}{2} \times \frac{1}{4} = \text{---} \times \text{---} = \text{---}$

5. $\frac{2}{3} \div 1\frac{8}{9} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7. $\frac{4}{9} \div 2\frac{1}{8} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---}$

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

9. $\frac{1}{2} \times 1\frac{1}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

Multiplier et Diviser Proper et Fractions Mixtes (F) Réponses

Nom: _____

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Note: _____

Calculez chaque résultat.

$$1. \frac{1}{6} \times 1\frac{4}{5} = \frac{1}{6} \times \frac{9}{5} = \frac{9}{30} = \frac{3}{10}$$

$$2. \frac{1}{4} \times 3\frac{1}{2} = \frac{1}{4} \times \frac{7}{2} = \frac{7}{8}$$

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

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

$$5. \frac{2}{3} \div 1\frac{8}{9} = \frac{2}{3} \div \frac{17}{9} = \frac{2}{3} \times \frac{9}{17} = \frac{18}{51} = \frac{6}{17}$$

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

$$7. \frac{4}{9} \div 2\frac{1}{8} = \frac{4}{9} \div \frac{17}{8} = \frac{4}{9} \times \frac{8}{17} = \frac{32}{153}$$

$$8. 3\frac{1}{2} \times \frac{1}{4} = \frac{7}{2} \times \frac{1}{4} = \frac{7}{8}$$

$$9. \frac{1}{2} \times 1\frac{1}{3} = \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$10. \frac{1}{3} \div 2\frac{1}{2} = \frac{1}{3} \div \frac{5}{2} = \frac{1}{3} \times \frac{2}{5} = \frac{2}{15}$$