

Opérations avec deux fractions (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{1}{15} \div \frac{7}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{1}{3} - \frac{3}{13} = \text{---} - \text{---} = \text{---}$

3. $\frac{5}{6} \div \frac{6}{7} = \text{---} \times \text{---} = \text{---}$

4. $\frac{1}{4} + \frac{1}{19} = \text{---} + \text{---} = \text{---}$

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

6. $\frac{5}{6} \times \frac{1}{2} = \text{---}$

7. $\frac{3}{6} + \frac{3}{17} = \text{---} + \text{---} = \text{---} = \text{---}$

8. $\frac{13}{15} - \frac{3}{8} = \text{---} - \text{---} = \text{---}$

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

10. $\frac{5}{8} \times \frac{1}{5} = \text{---} = \text{---}$

Opérations avec deux fractions (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{15} \div \frac{7}{9} = \frac{1}{15} \times \frac{9}{7} = \frac{9}{105} = \frac{3}{35}$$

$$2. \frac{1}{3} - \frac{3}{13} = \frac{13}{39} - \frac{9}{39} = \frac{4}{39}$$

$$3. \frac{5}{6} \div \frac{6}{7} = \frac{5}{6} \times \frac{7}{6} = \frac{35}{36}$$

$$4. \frac{1}{4} + \frac{1}{19} = \frac{19}{76} + \frac{4}{76} = \frac{23}{76}$$

$$5. \frac{1}{3} \div \frac{3}{5} = \frac{1}{3} \times \frac{5}{3} = \frac{5}{9}$$

$$6. \frac{5}{6} \times \frac{1}{2} = \frac{5}{12}$$

$$7. \frac{3}{6} + \frac{3}{17} = \frac{51}{102} + \frac{18}{102} = \frac{69}{102} = \frac{23}{34}$$

$$8. \frac{13}{15} - \frac{3}{8} = \frac{104}{120} - \frac{45}{120} = \frac{59}{120}$$

$$9. \frac{3}{4} - \frac{1}{3} = \frac{9}{12} - \frac{4}{12} = \frac{5}{12}$$

$$10. \frac{5}{8} \times \frac{1}{5} = \frac{5}{40} = \frac{1}{8}$$