

Opérations avec deux fractions (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{78}{19} - \frac{15}{6} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{4}{3} \div \frac{78}{16} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{3}{2} + \frac{21}{15} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

4. $\frac{3}{6} + \frac{64}{19} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

5. $\frac{12}{9} + \frac{75}{17} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

6. $\frac{3}{8} \times \frac{84}{18} = \text{---} = \text{---} = \text{---}$

7. $\frac{46}{13} - \frac{2}{6} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

8. $\frac{43}{17} - \frac{15}{6} = \text{---} - \text{---} = \text{---} = \text{---}$

9. $\frac{39}{15} \times \frac{1}{8} = \text{---} = \text{---}$

10. $\frac{57}{14} \times \frac{14}{9} = \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (B) Réponses

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Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{78}{19} - \frac{15}{6} = \frac{468}{114} - \frac{285}{114} = \frac{183}{114} = \frac{61}{38} = 1\frac{23}{38}$$

$$2. \quad \frac{4}{3} \div \frac{78}{16} = \frac{4}{3} \times \frac{16}{78} = \frac{64}{234} = \frac{32}{117}$$

$$3. \quad \frac{3}{2} + \frac{21}{15} = \frac{45}{30} + \frac{42}{30} = \frac{87}{30} = \frac{29}{10} = 2\frac{9}{10}$$

$$4. \quad \frac{3}{6} + \frac{64}{19} = \frac{57}{114} + \frac{384}{114} = \frac{441}{114} = \frac{147}{38} = 3\frac{33}{38}$$

$$5. \quad \frac{12}{9} + \frac{75}{17} = \frac{204}{153} + \frac{675}{153} = \frac{879}{153} = \frac{293}{51} = 5\frac{38}{51}$$

$$6. \quad \frac{3}{8} \times \frac{84}{18} = \frac{252}{144} = \frac{7}{4} = 1\frac{3}{4}$$

$$7. \quad \frac{46}{13} - \frac{2}{6} = \frac{276}{78} - \frac{26}{78} = \frac{250}{78} = \frac{125}{39} = 3\frac{8}{39}$$

$$8. \quad \frac{43}{17} - \frac{15}{6} = \frac{258}{102} - \frac{255}{102} = \frac{3}{102} = \frac{1}{34}$$

$$9. \quad \frac{39}{15} \times \frac{1}{8} = \frac{39}{120} = \frac{13}{40}$$

$$10. \quad \frac{57}{14} \times \frac{14}{9} = \frac{798}{126} = \frac{19}{3} = 6\frac{1}{3}$$