Opérations avec deux fractions propres (F)

Nom: _____ Date: _____ Note: _____

Calculez chaque résultat.

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

2. $\frac{5}{8} \div \frac{6}{9} =$

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

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

5. $\frac{1}{3} + \frac{4}{19} =$

6. $\frac{1}{2} + \frac{1}{5} =$

7. $\frac{8}{9} \times \frac{6}{7} =$

8. $\frac{3}{5} - \frac{8}{14} =$

9. $\frac{2}{5} - \frac{2}{11} =$

10. $\frac{3}{5} - \frac{4}{17} =$

Opérations avec deux fractions propres (F) Réponses

Nom: _____ Date: _____ Note: _____

Calculez chaque résultat.

1. $\frac{3}{9} + \frac{2}{4} = \frac{12}{36} + \frac{18}{36} = \frac{30}{36} = \frac{5}{6}$

2. $\frac{5}{8} \div \frac{6}{9} = \frac{5}{8} \times \frac{9}{6} = \frac{45}{48} = \frac{15}{16}$

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

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

5. $\frac{1}{3} + \frac{4}{19} = \frac{19}{57} + \frac{12}{57} = \frac{31}{57}$

6. $\frac{1}{2} + \frac{1}{5} = \frac{5}{10} + \frac{2}{10} = \frac{7}{10}$

7. $\frac{8}{9} \times \frac{6}{7} = \frac{48}{63} = \frac{16}{21}$

8. $\frac{3}{5} - \frac{8}{14} = \frac{42}{70} - \frac{40}{70} = \frac{2}{70} = \frac{1}{35}$

9. $\frac{2}{5} - \frac{2}{11} = \frac{22}{55} - \frac{10}{55} = \frac{12}{55}$

10. $\frac{3}{5} - \frac{4}{17} = \frac{51}{85} - \frac{20}{85} = \frac{31}{85}$