

## Ajouter et soustraire deux fractions (E)

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

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

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

Calculez chaque résultat.

1.  $\frac{22}{14} - \frac{4}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2.  $\frac{8}{3} - \frac{6}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3.  $\frac{26}{9} - \frac{7}{8} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4.  $\frac{19}{5} - \frac{8}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5.  $\frac{3}{2} + \frac{52}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6.  $\frac{32}{9} - \frac{14}{20} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7.  $\frac{11}{6} + \frac{24}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8.  $\frac{7}{9} + \frac{35}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9.  $\frac{24}{7} + \frac{7}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10.  $\frac{22}{6} + \frac{29}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

## Ajouter et soustraire deux fractions (E) Réponses

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

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

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

Calculez chaque résultat.

$$1. \quad \frac{22}{14} - \frac{4}{9} = \frac{198}{126} - \frac{56}{126} = \frac{142}{126} = \frac{71}{63} = 1\frac{8}{63}$$

$$2. \quad \frac{8}{3} - \frac{6}{7} = \frac{56}{21} - \frac{18}{21} = \frac{38}{21} = 1\frac{17}{21}$$

$$3. \quad \frac{26}{9} - \frac{7}{8} = \frac{208}{72} - \frac{63}{72} = \frac{145}{72} = 2\frac{1}{72}$$

$$4. \quad \frac{19}{5} - \frac{8}{7} = \frac{133}{35} - \frac{40}{35} = \frac{93}{35} = 2\frac{23}{35}$$

$$5. \quad \frac{3}{2} + \frac{52}{15} = \frac{45}{30} + \frac{104}{30} = \frac{149}{30} = 4\frac{29}{30}$$

$$6. \quad \frac{32}{9} - \frac{14}{20} = \frac{640}{180} - \frac{126}{180} = \frac{514}{180} = \frac{257}{90} = 2\frac{77}{90}$$

$$7. \quad \frac{11}{6} + \frac{24}{17} = \frac{187}{102} + \frac{144}{102} = \frac{331}{102} = 3\frac{25}{102}$$

$$8. \quad \frac{7}{9} + \frac{35}{13} = \frac{91}{117} + \frac{315}{117} = \frac{406}{117} = 3\frac{55}{117}$$

$$9. \quad \frac{24}{7} + \frac{7}{3} = \frac{72}{21} + \frac{49}{21} = \frac{121}{21} = 5\frac{16}{21}$$

$$10. \quad \frac{22}{6} + \frac{29}{13} = \frac{286}{78} + \frac{174}{78} = \frac{460}{78} = \frac{230}{39} = 5\frac{35}{39}$$