

## Ajouter et soustraire deux fractions (E)

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

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

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

Calculez chaque résultat.

1.  $\frac{6}{4} + \frac{8}{9} =$

2.  $\frac{14}{5} + \frac{1}{17} =$

3.  $\frac{12}{5} - \frac{6}{18} =$

4.  $\frac{17}{5} + \frac{2}{6} =$

5.  $\frac{28}{8} - \frac{5}{9} =$

6.  $\frac{35}{9} - \frac{1}{4} =$

7.  $\frac{11}{5} + \frac{1}{12} =$

8.  $\frac{16}{3} + \frac{2}{14} =$

9.  $\frac{13}{3} - \frac{5}{7} =$

10.  $\frac{11}{3} - \frac{1}{2} =$

## Ajouter et soustraire deux fractions (E) Réponses

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

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

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

Calculez chaque résultat.

$$1. \quad \frac{6}{4} + \frac{8}{9} = \frac{54}{36} + \frac{32}{36} = \frac{86}{36} = \frac{43}{18} = 2\frac{7}{18}$$

$$2. \quad \frac{14}{5} + \frac{1}{17} = \frac{238}{85} + \frac{5}{85} = \frac{243}{85} = 2\frac{73}{85}$$

$$3. \quad \frac{12}{5} - \frac{6}{18} = \frac{216}{90} - \frac{30}{90} = \frac{186}{90} = \frac{31}{15} = 2\frac{1}{15}$$

$$4. \quad \frac{17}{5} + \frac{2}{6} = \frac{102}{30} + \frac{10}{30} = \frac{112}{30} = \frac{56}{15} = 3\frac{11}{15}$$

$$5. \quad \frac{28}{8} - \frac{5}{9} = \frac{252}{72} - \frac{40}{72} = \frac{212}{72} = \frac{53}{18} = 2\frac{17}{18}$$

$$6. \quad \frac{35}{9} - \frac{1}{4} = \frac{140}{36} - \frac{9}{36} = \frac{131}{36} = 3\frac{23}{36}$$

$$7. \quad \frac{11}{5} + \frac{1}{12} = \frac{132}{60} + \frac{5}{60} = \frac{137}{60} = 2\frac{17}{60}$$

$$8. \quad \frac{16}{3} + \frac{2}{14} = \frac{224}{42} + \frac{6}{42} = \frac{230}{42} = \frac{115}{21} = 5\frac{10}{21}$$

$$9. \quad \frac{13}{3} - \frac{5}{7} = \frac{91}{21} - \frac{15}{21} = \frac{76}{21} = 3\frac{13}{21}$$

$$10. \quad \frac{11}{3} - \frac{1}{2} = \frac{22}{6} - \frac{3}{6} = \frac{19}{6} = 3\frac{1}{6}$$