

## Ajouter et soustraire deux fractions mixtes (H)

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

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

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

Calculez chaque résultat.

1.  $4\frac{3}{5} + 3\frac{2}{5} =$

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

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

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

5.  $3\frac{4}{8} - 1\frac{6}{8} =$

6.  $3\frac{1}{3} + 1\frac{1}{3} =$

7.  $3\frac{1}{2} + 2\frac{1}{2} =$

8.  $5\frac{2}{4} - 3\frac{3}{4} =$

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

10.  $4\frac{1}{6} - 1\frac{5}{6} =$

## Ajouter et soustraire deux fractions mixtes (H) Réponses

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

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

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

Calculez chaque résultat.

$$1. \quad 4\frac{3}{5} + 3\frac{2}{5} = \frac{23}{5} + \frac{17}{5} = \frac{40}{5} = \frac{8}{1} = 8$$

$$2. \quad 4\frac{2}{5} + 4\frac{2}{5} = \frac{22}{5} + \frac{22}{5} = \frac{44}{5} = 8\frac{4}{5}$$

$$3. \quad 4\frac{2}{4} - 3\frac{1}{4} = \frac{18}{4} - \frac{13}{4} = \frac{5}{4} = 1\frac{1}{4}$$

$$4. \quad 2\frac{1}{2} + 5\frac{1}{2} = \frac{5}{2} + \frac{11}{2} = \frac{16}{2} = \frac{8}{1} = 8$$

$$5. \quad 3\frac{4}{8} - 1\frac{6}{8} = \frac{28}{8} - \frac{14}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$6. \quad 3\frac{1}{3} + 1\frac{1}{3} = \frac{10}{3} + \frac{4}{3} = \frac{14}{3} = 4\frac{2}{3}$$

$$7. \quad 3\frac{1}{2} + 2\frac{1}{2} = \frac{7}{2} + \frac{5}{2} = \frac{12}{2} = \frac{6}{1} = 6$$

$$8. \quad 5\frac{2}{4} - 3\frac{3}{4} = \frac{22}{4} - \frac{15}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$9. \quad 5\frac{5}{9} - 2\frac{5}{9} = \frac{50}{9} - \frac{23}{9} = \frac{27}{9} = \frac{3}{1} = 3$$

$$10. \quad 4\frac{1}{6} - 1\frac{5}{6} = \frac{25}{6} - \frac{11}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$$