

## Ajouter et soustraire deux fractions mixtes (A)

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

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

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

Calculez chaque résultat.

1.  $3\frac{5}{9} + 3\frac{1}{9} =$

2.  $2\frac{4}{6} - 1\frac{2}{6} =$

3.  $1\frac{6}{8} + 3\frac{6}{8} =$

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

5.  $5\frac{3}{9} + 2\frac{7}{9} =$

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

7.  $5\frac{6}{7} - 3\frac{5}{7} =$

8.  $4\frac{2}{3} - 2\frac{1}{3} =$

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

10.  $2\frac{1}{4} + 1\frac{1}{4} =$

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

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

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

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

Calculez chaque résultat.

$$1. \quad 3\frac{5}{9} + 3\frac{1}{9} = \frac{32}{9} + \frac{28}{9} = \frac{60}{9} = \frac{20}{3} = 6\frac{2}{3}$$

$$2. \quad 2\frac{4}{6} - 1\frac{2}{6} = \frac{16}{6} - \frac{8}{6} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$$

$$3. \quad 1\frac{6}{8} + 3\frac{6}{8} = \frac{14}{8} + \frac{30}{8} = \frac{44}{8} = \frac{11}{2} = 5\frac{1}{2}$$

$$4. \quad 5\frac{4}{5} - 2\frac{1}{5} = \frac{29}{5} - \frac{11}{5} = \frac{18}{5} = 3\frac{3}{5}$$

$$5. \quad 5\frac{3}{9} + 2\frac{7}{9} = \frac{48}{9} + \frac{25}{9} = \frac{73}{9} = 8\frac{1}{9}$$

$$6. \quad 4\frac{3}{4} - 3\frac{1}{4} = \frac{19}{4} - \frac{13}{4} = \frac{6}{4} = \frac{3}{2} = 1\frac{1}{2}$$

$$7. \quad 5\frac{6}{7} - 3\frac{5}{7} = \frac{41}{7} - \frac{26}{7} = \frac{15}{7} = 2\frac{1}{7}$$

$$8. \quad 4\frac{2}{3} - 2\frac{1}{3} = \frac{14}{3} - \frac{7}{3} = \frac{7}{3} = 2\frac{1}{3}$$

$$9. \quad 4\frac{1}{3} + 3\frac{1}{3} = \frac{13}{3} + \frac{10}{3} = \frac{23}{3} = 7\frac{2}{3}$$

$$10. \quad 2\frac{1}{4} + 1\frac{1}{4} = \frac{9}{4} + \frac{5}{4} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$

## Ajouter et soustraire deux fractions mixtes (B)

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

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

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

Calculez chaque résultat.

1.  $4\frac{5}{7} + 3\frac{2}{7} =$

2.  $5\frac{6}{7} - 3\frac{2}{7} =$

3.  $4\frac{2}{8} - 1\frac{7}{8} =$

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

5.  $5\frac{1}{2} - 3\frac{1}{2} =$

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

7.  $2\frac{3}{7} + 3\frac{4}{7} =$

8.  $4\frac{1}{2} - 2\frac{1}{2} =$

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

10.  $1\frac{2}{8} + 5\frac{2}{8} =$

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

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

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

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

Calculez chaque résultat.

$$1. \quad 4\frac{5}{7} + 3\frac{2}{7} = \frac{33}{7} + \frac{23}{7} = \frac{56}{7} = \frac{8}{1} = 8$$

$$2. \quad 5\frac{6}{7} - 3\frac{2}{7} = \frac{41}{7} - \frac{23}{7} = \frac{18}{7} = 2\frac{4}{7}$$

$$3. \quad 4\frac{2}{8} - 1\frac{7}{8} = \frac{34}{8} - \frac{15}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$4. \quad 3\frac{6}{8} - 3\frac{5}{8} = \frac{30}{8} - \frac{29}{8} = \frac{1}{8}$$

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

$$6. \quad 2\frac{5}{6} + 5\frac{4}{6} = \frac{17}{6} + \frac{34}{6} = \frac{51}{6} = \frac{17}{2} = 8\frac{1}{2}$$

$$7. \quad 2\frac{3}{7} + 3\frac{4}{7} = \frac{17}{7} + \frac{25}{7} = \frac{42}{7} = \frac{6}{1} = 6$$

$$8. \quad 4\frac{1}{2} - 2\frac{1}{2} = \frac{9}{2} - \frac{5}{2} = \frac{4}{2} = \frac{2}{1} = 2$$

$$9. \quad 3\frac{2}{3} + 4\frac{1}{3} = \frac{11}{3} + \frac{13}{3} = \frac{24}{3} = \frac{8}{1} = 8$$

$$10. \quad 1\frac{2}{8} + 5\frac{2}{8} = \frac{10}{8} + \frac{42}{8} = \frac{52}{8} = \frac{13}{2} = 6\frac{1}{2}$$

## Ajouter et soustraire deux fractions mixtes (C)

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

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

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

Calculez chaque résultat.

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

2.  $4\frac{3}{6} - 1\frac{3}{6} =$

3.  $4\frac{6}{8} + 2\frac{3}{8} =$

4.  $1\frac{5}{8} + 2\frac{6}{8} =$

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

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

7.  $4\frac{1}{2} - 3\frac{1}{2} =$

8.  $1\frac{5}{9} - 1\frac{4}{9} =$

9.  $2\frac{1}{5} - 1\frac{3}{5} =$

10.  $5\frac{2}{5} - 3\frac{1}{5} =$

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

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

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

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

Calculez chaque résultat.

$$1. \quad 3\frac{1}{3} + 2\frac{2}{3} = \frac{10}{3} + \frac{8}{3} = \frac{18}{3} = \frac{6}{1} = 6$$

$$2. \quad 4\frac{3}{6} - 1\frac{3}{6} = \frac{27}{6} - \frac{9}{6} = \frac{18}{6} = \frac{3}{1} = 3$$

$$3. \quad 4\frac{6}{8} + 2\frac{3}{8} = \frac{38}{8} + \frac{19}{8} = \frac{57}{8} = 7\frac{1}{8}$$

$$4. \quad 1\frac{5}{8} + 2\frac{6}{8} = \frac{13}{8} + \frac{22}{8} = \frac{35}{8} = 4\frac{3}{8}$$

$$5. \quad 4\frac{3}{4} + 3\frac{3}{4} = \frac{19}{4} + \frac{15}{4} = \frac{34}{4} = \frac{17}{2} = 8\frac{1}{2}$$

$$6. \quad 5\frac{1}{3} + 1\frac{2}{3} = \frac{16}{3} + \frac{5}{3} = \frac{21}{3} = \frac{7}{1} = 7$$

$$7. \quad 4\frac{1}{2} - 3\frac{1}{2} = \frac{9}{2} - \frac{7}{2} = \frac{2}{2} = 1$$

$$8. \quad 1\frac{5}{9} - 1\frac{4}{9} = \frac{14}{9} - \frac{13}{9} = \frac{1}{9}$$

$$9. \quad 2\frac{1}{5} - 1\frac{3}{5} = \frac{11}{5} - \frac{8}{5} = \frac{3}{5}$$

$$10. \quad 5\frac{2}{5} - 3\frac{1}{5} = \frac{27}{5} - \frac{16}{5} = \frac{11}{5} = 2\frac{1}{5}$$

## Ajouter et soustraire deux fractions mixtes (D)

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

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

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

Calculez chaque résultat.

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

2.  $5\frac{1}{2} - 1\frac{1}{2} =$

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

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

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

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

7.  $4\frac{1}{7} + 2\frac{2}{7} =$

8.  $3\frac{1}{2} - 1\frac{1}{2} =$

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

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

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

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

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

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

Calculez chaque résultat.

$$1. \quad 5\frac{1}{4} + 2\frac{3}{4} = \frac{21}{4} + \frac{11}{4} = \frac{32}{4} = \frac{8}{1} = 8$$

$$2. \quad 5\frac{1}{2} - 1\frac{1}{2} = \frac{11}{2} - \frac{3}{2} = \frac{8}{2} = \frac{4}{1} = 4$$

$$3. \quad 4\frac{1}{6} - 3\frac{1}{6} = \frac{25}{6} - \frac{19}{6} = \frac{6}{6} = 1$$

$$4. \quad 5\frac{1}{8} - 1\frac{5}{8} = \frac{41}{8} - \frac{13}{8} = \frac{28}{8} = \frac{7}{2} = 3\frac{1}{2}$$

$$5. \quad 5\frac{4}{8} - 4\frac{1}{8} = \frac{44}{8} - \frac{33}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$6. \quad 2\frac{1}{7} + 3\frac{1}{7} = \frac{15}{7} + \frac{22}{7} = \frac{37}{7} = 5\frac{2}{7}$$

$$7. \quad 4\frac{1}{7} + 2\frac{2}{7} = \frac{29}{7} + \frac{16}{7} = \frac{45}{7} = 6\frac{3}{7}$$

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

$$9. \quad 4\frac{1}{8} + 1\frac{6}{8} = \frac{33}{8} + \frac{14}{8} = \frac{47}{8} = 5\frac{7}{8}$$

$$10. \quad 5\frac{1}{5} + 2\frac{1}{5} = \frac{26}{5} + \frac{11}{5} = \frac{37}{5} = 7\frac{2}{5}$$



## Ajouter et soustraire deux fractions mixtes (E)

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

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

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

Calculez chaque résultat.

1.  $4\frac{2}{6} - 2\frac{5}{6} =$

2.  $4\frac{4}{8} + 1\frac{4}{8} =$

3.  $4\frac{3}{9} + 3\frac{8}{9} =$

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

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

6.  $5\frac{1}{4} - 4\frac{2}{4} =$

7.  $5\frac{4}{7} - 3\frac{4}{7} =$

8.  $1\frac{7}{8} + 4\frac{1}{8} =$

9.  $5\frac{5}{6} + 2\frac{4}{6} =$

10.  $3\frac{6}{7} - 2\frac{4}{7} =$

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

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

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

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

Calculez chaque résultat.

$$1. \quad 4\frac{2}{6} - 2\frac{5}{6} = \frac{26}{6} - \frac{17}{6} = \frac{9}{6} = \frac{3}{2} = 1\frac{1}{2}$$

$$2. \quad 4\frac{4}{8} + 1\frac{4}{8} = \frac{36}{8} + \frac{12}{8} = \frac{48}{8} = \frac{6}{1} = 6$$

$$3. \quad 4\frac{3}{9} + 3\frac{8}{9} = \frac{39}{9} + \frac{35}{9} = \frac{74}{9} = 8\frac{2}{9}$$

$$4. \quad 3\frac{2}{3} - 3\frac{1}{3} = \frac{11}{3} - \frac{10}{3} = \frac{1}{3}$$

$$5. \quad 5\frac{1}{4} + 1\frac{1}{4} = \frac{21}{4} + \frac{5}{4} = \frac{26}{4} = \frac{13}{2} = 6\frac{1}{2}$$

$$6. \quad 5\frac{1}{4} - 4\frac{2}{4} = \frac{21}{4} - \frac{18}{4} = \frac{3}{4}$$

$$7. \quad 5\frac{4}{7} - 3\frac{4}{7} = \frac{39}{7} - \frac{25}{7} = \frac{14}{7} = \frac{2}{1} = 2$$

$$8. \quad 1\frac{7}{8} + 4\frac{1}{8} = \frac{15}{8} + \frac{33}{8} = \frac{48}{8} = \frac{6}{1} = 6$$

$$9. \quad 5\frac{5}{6} + 2\frac{4}{6} = \frac{35}{6} + \frac{16}{6} = \frac{51}{6} = \frac{17}{2} = 8\frac{1}{2}$$

$$10. \quad 3\frac{6}{7} - 2\frac{4}{7} = \frac{27}{7} - \frac{18}{7} = \frac{9}{7} = 1\frac{2}{7}$$

## Ajouter et soustraire deux fractions mixtes (F)

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

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

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

Calculez chaque résultat.

1.  $5\frac{1}{8} - 2\frac{7}{8} =$

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

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

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

5.  $5\frac{6}{7} + 1\frac{4}{7} =$

6.  $2\frac{1}{2} + 4\frac{1}{2} =$

7.  $2\frac{4}{7} - 1\frac{2}{7} =$

8.  $5\frac{1}{2} - 4\frac{1}{2} =$

9.  $5\frac{1}{3} + 2\frac{2}{3} =$

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

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

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

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

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

Calculez chaque résultat.

$$1. \quad 5\frac{1}{8} - 2\frac{7}{8} = \frac{41}{8} - \frac{23}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$2. \quad 4\frac{3}{9} - 3\frac{1}{9} = \frac{39}{9} - \frac{28}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$3. \quad 3\frac{3}{8} - 2\frac{4}{8} = \frac{27}{8} - \frac{20}{8} = \frac{7}{8}$$

$$4. \quad 2\frac{1}{2} + 2\frac{1}{2} = \frac{5}{2} + \frac{5}{2} = \frac{10}{2} = \frac{5}{1} = 5$$

$$5. \quad 5\frac{6}{7} + 1\frac{4}{7} = \frac{41}{7} + \frac{11}{7} = \frac{52}{7} = 7\frac{3}{7}$$

$$6. \quad 2\frac{1}{2} + 4\frac{1}{2} = \frac{5}{2} + \frac{9}{2} = \frac{14}{2} = \frac{7}{1} = 7$$

$$7. \quad 2\frac{4}{7} - 1\frac{2}{7} = \frac{18}{7} - \frac{9}{7} = \frac{9}{7} = 1\frac{2}{7}$$

$$8. \quad 5\frac{1}{2} - 4\frac{1}{2} = \frac{11}{2} - \frac{9}{2} = \frac{2}{2} = 1$$

$$9. \quad 5\frac{1}{3} + 2\frac{2}{3} = \frac{16}{3} + \frac{8}{3} = \frac{24}{3} = \frac{8}{1} = 8$$

$$10. \quad 5\frac{2}{7} + 1\frac{5}{7} = \frac{37}{7} + \frac{12}{7} = \frac{49}{7} = \frac{7}{1} = 7$$

## Ajouter et soustraire deux fractions mixtes (G)

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

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

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

Calculez chaque résultat.

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

2.  $5\frac{6}{9} - 4\frac{6}{9} =$

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

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

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

6.  $4\frac{3}{8} + 1\frac{2}{8} =$

7.  $5\frac{2}{3} - 4\frac{1}{3} =$

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

9.  $4\frac{2}{8} + 2\frac{1}{8} =$

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

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

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

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

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

Calculez chaque résultat.

$$1. \quad 5\frac{1}{6} - 1\frac{5}{6} = \frac{31}{6} - \frac{11}{6} = \frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$$

$$2. \quad 5\frac{6}{9} - 4\frac{6}{9} = \frac{51}{9} - \frac{42}{9} = \frac{9}{9} = 1$$

$$3. \quad 1\frac{1}{2} + 3\frac{1}{2} = \frac{3}{2} + \frac{7}{2} = \frac{10}{2} = \frac{5}{1} = 5$$

$$4. \quad 3\frac{1}{4} - 1\frac{1}{4} = \frac{13}{4} - \frac{5}{4} = \frac{8}{4} = \frac{2}{1} = 2$$

$$5. \quad 4\frac{5}{6} - 1\frac{1}{6} = \frac{29}{6} - \frac{7}{6} = \frac{22}{6} = \frac{11}{3} = 3\frac{2}{3}$$

$$6. \quad 4\frac{3}{8} + 1\frac{2}{8} = \frac{35}{8} + \frac{10}{8} = \frac{45}{8} = 5\frac{5}{8}$$

$$7. \quad 5\frac{2}{3} - 4\frac{1}{3} = \frac{17}{3} - \frac{13}{3} = \frac{4}{3} = 1\frac{1}{3}$$

$$8. \quad 1\frac{5}{6} + 3\frac{5}{6} = \frac{11}{6} + \frac{23}{6} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$$

$$9. \quad 4\frac{2}{8} + 2\frac{1}{8} = \frac{34}{8} + \frac{17}{8} = \frac{51}{8} = 6\frac{3}{8}$$

$$10. \quad 3\frac{4}{6} + 1\frac{3}{6} = \frac{22}{6} + \frac{9}{6} = \frac{31}{6} = 5\frac{1}{6}$$

## 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.

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

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

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

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

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

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

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

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

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

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



## Ajouter et soustraire deux fractions mixtes (I)

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

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

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

Calculez chaque résultat.

1.  $5\frac{2}{7} - 1\frac{2}{7} =$

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

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

4.  $2\frac{3}{7} - 2\frac{2}{7} =$

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

6.  $2\frac{2}{8} + 4\frac{2}{8} =$

7.  $2\frac{6}{9} - 1\frac{6}{9} =$

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

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

10.  $3\frac{4}{5} + 2\frac{1}{5} =$

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

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

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

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

Calculez chaque résultat.

$$1. \quad 5\frac{2}{7} - 1\frac{2}{7} = \frac{37}{7} - \frac{9}{7} = \frac{28}{7} = \frac{4}{1} = 4$$

$$2. \quad 2\frac{2}{5} + 4\frac{3}{5} = \frac{12}{5} + \frac{23}{5} = \frac{35}{5} = \frac{7}{1} = 7$$

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

$$4. \quad 2\frac{3}{7} - 2\frac{2}{7} = \frac{17}{7} - \frac{16}{7} = \frac{1}{7}$$

$$5. \quad 1\frac{1}{2} + 5\frac{1}{2} = \frac{3}{2} + \frac{11}{2} = \frac{14}{2} = \frac{7}{1} = 7$$

$$6. \quad 2\frac{2}{8} + 4\frac{2}{8} = \frac{18}{8} + \frac{34}{8} = \frac{52}{8} = \frac{13}{2} = 6\frac{1}{2}$$

$$7. \quad 2\frac{6}{9} - 1\frac{6}{9} = \frac{24}{9} - \frac{15}{9} = \frac{9}{9} = 1$$

$$8. \quad 5\frac{5}{6} - 4\frac{3}{6} = \frac{35}{6} - \frac{27}{6} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$$

$$9. \quad 2\frac{1}{3} + 4\frac{1}{3} = \frac{7}{3} + \frac{13}{3} = \frac{20}{3} = 6\frac{2}{3}$$

$$10. \quad 3\frac{4}{5} + 2\frac{1}{5} = \frac{19}{5} + \frac{11}{5} = \frac{30}{5} = \frac{6}{1} = 6$$

## Ajouter et soustraire deux fractions mixtes (J)

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

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

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

Calculez chaque résultat.

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

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

3.  $4\frac{7}{9} - 3\frac{6}{9} =$

4.  $4\frac{3}{7} + 2\frac{5}{7} =$

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

6.  $5\frac{7}{8} - 3\frac{7}{8} =$

7.  $4\frac{2}{3} + 2\frac{2}{3} =$

8.  $5\frac{2}{6} - 3\frac{3}{6} =$

9.  $3\frac{7}{9} - 1\frac{5}{9} =$

10.  $5\frac{1}{7} - 3\frac{4}{7} =$

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

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

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

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

Calculez chaque résultat.

$$1. \quad 2\frac{3}{6} + 2\frac{5}{6} = \frac{15}{6} + \frac{17}{6} = \frac{32}{6} = \frac{16}{3} = 5\frac{1}{3}$$

$$2. \quad 2\frac{1}{7} + 3\frac{6}{7} = \frac{15}{7} + \frac{27}{7} = \frac{42}{7} = \frac{6}{1} = 6$$

$$3. \quad 4\frac{7}{9} - 3\frac{6}{9} = \frac{43}{9} - \frac{33}{9} = \frac{10}{9} = 1\frac{1}{9}$$

$$4. \quad 4\frac{3}{7} + 2\frac{5}{7} = \frac{31}{7} + \frac{19}{7} = \frac{50}{7} = 7\frac{1}{7}$$

$$5. \quad 1\frac{2}{4} + 5\frac{1}{4} = \frac{6}{4} + \frac{21}{4} = \frac{27}{4} = 6\frac{3}{4}$$

$$6. \quad 5\frac{7}{8} - 3\frac{7}{8} = \frac{47}{8} - \frac{31}{8} = \frac{16}{8} = \frac{2}{1} = 2$$

$$7. \quad 4\frac{2}{3} + 2\frac{2}{3} = \frac{14}{3} + \frac{8}{3} = \frac{22}{3} = 7\frac{1}{3}$$

$$8. \quad 5\frac{2}{6} - 3\frac{3}{6} = \frac{32}{6} - \frac{21}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$9. \quad 3\frac{7}{9} - 1\frac{5}{9} = \frac{34}{9} - \frac{14}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$10. \quad 5\frac{1}{7} - 3\frac{4}{7} = \frac{36}{7} - \frac{25}{7} = \frac{11}{7} = 1\frac{4}{7}$$