

## Soustraire Deux Fractions Mixtes (A)

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

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

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

Calculez chaque différence.

1.  $10\frac{7}{8} - 5\frac{1}{2} =$

2.  $8\frac{2}{4} - 3\frac{19}{20} =$

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

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

5.  $10\frac{1}{3} - 7\frac{1}{9} =$

6.  $9\frac{14}{15} - 3\frac{2}{3} =$

7.  $10\frac{13}{16} - 2\frac{3}{8} =$

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

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

10.  $6\frac{1}{2} - 1\frac{2}{6} =$

## Soustraire Deux Fractions Mixtes (A) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 10\frac{7}{8} - 5\frac{1}{2} = \frac{87}{8} - \frac{11}{2} = \frac{87}{8} - \frac{44}{8} = \frac{43}{8} = 5\frac{3}{8}$$

$$2. \quad 8\frac{2}{4} - 3\frac{19}{20} = \frac{34}{4} - \frac{79}{20} = \frac{170}{20} - \frac{79}{20} = \frac{91}{20} = 4\frac{11}{20}$$

$$3. \quad 8\frac{1}{2} - 5\frac{1}{4} = \frac{17}{2} - \frac{21}{4} = \frac{34}{4} - \frac{21}{4} = \frac{13}{4} = 3\frac{1}{4}$$

$$4. \quad 7\frac{1}{8} - 2\frac{1}{2} = \frac{57}{8} - \frac{5}{2} = \frac{57}{8} - \frac{20}{8} = \frac{37}{8} = 4\frac{5}{8}$$

$$5. \quad 10\frac{1}{3} - 7\frac{1}{9} = \frac{31}{3} - \frac{64}{9} = \frac{93}{9} - \frac{64}{9} = \frac{29}{9} = 3\frac{2}{9}$$

$$6. \quad 9\frac{14}{15} - 3\frac{2}{3} = \frac{149}{15} - \frac{11}{3} = \frac{149}{15} - \frac{55}{15} = \frac{94}{15} = 6\frac{4}{15}$$

$$7. \quad 10\frac{13}{16} - 2\frac{3}{8} = \frac{173}{16} - \frac{19}{8} = \frac{173}{16} - \frac{38}{16} = \frac{135}{16} = 8\frac{7}{16}$$

$$8. \quad 7\frac{1}{2} - 2\frac{3}{8} = \frac{15}{2} - \frac{19}{8} = \frac{60}{8} - \frac{19}{8} = \frac{41}{8} = 5\frac{1}{8}$$

$$9. \quad 5\frac{1}{9} - 3\frac{2}{3} = \frac{46}{9} - \frac{11}{3} = \frac{46}{9} - \frac{33}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$10. \quad 6\frac{1}{2} - 1\frac{2}{6} = \frac{13}{2} - \frac{8}{6} = \frac{39}{6} - \frac{8}{6} = \frac{31}{6} = 5\frac{1}{6}$$

## Soustraire Deux Fractions Mixtes (B)

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

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

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

Calculez chaque différence.

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

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

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

4.  $10\frac{1}{2} - 8\frac{5}{8} =$

5.  $8\frac{1}{2} - 2\frac{5}{12} =$

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

7.  $4\frac{1}{2} - 2\frac{2}{10} =$

8.  $6\frac{4}{7} - 2\frac{7}{14} =$

9.  $6\frac{7}{18} - 1\frac{2}{6} =$

10.  $9\frac{1}{2} - 7\frac{4}{18} =$

## Soustraire Deux Fractions Mixtes (B) Réponses

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

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

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

Calculez chaque différence.

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

$$2. \quad 5\frac{1}{4} - 1\frac{1}{2} = \frac{21}{4} - \frac{3}{2} = \frac{21}{4} - \frac{6}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$3. \quad 5\frac{1}{2} - 1\frac{3}{8} = \frac{11}{2} - \frac{11}{8} = \frac{44}{8} - \frac{11}{8} = \frac{33}{8} = 4\frac{1}{8}$$

$$4. \quad 10\frac{1}{2} - 8\frac{5}{8} = \frac{21}{2} - \frac{69}{8} = \frac{84}{8} - \frac{69}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$5. \quad 8\frac{1}{2} - 2\frac{5}{12} = \frac{17}{2} - \frac{29}{12} = \frac{102}{12} - \frac{29}{12} = \frac{73}{12} = 6\frac{1}{12}$$

$$6. \quad 5\frac{4}{6} - 4\frac{1}{2} = \frac{34}{6} - \frac{9}{2} = \frac{34}{6} - \frac{27}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$7. \quad 4\frac{1}{2} - 2\frac{2}{10} = \frac{9}{2} - \frac{22}{10} = \frac{45}{10} - \frac{22}{10} = \frac{23}{10} = 2\frac{3}{10}$$

$$8. \quad 6\frac{4}{7} - 2\frac{7}{14} = \frac{46}{7} - \frac{35}{14} = \frac{92}{14} - \frac{35}{14} = \frac{57}{14} = 4\frac{1}{14}$$

$$9. \quad 6\frac{7}{18} - 1\frac{2}{6} = \frac{115}{18} - \frac{8}{6} = \frac{115}{18} - \frac{24}{18} = \frac{91}{18} = 5\frac{1}{18}$$

$$10. \quad 9\frac{1}{2} - 7\frac{4}{18} = \frac{19}{2} - \frac{130}{18} = \frac{171}{18} - \frac{130}{18} = \frac{41}{18} = 2\frac{5}{18}$$

## Soustraire Deux Fractions Mixtes (C)

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

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

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

Calculez chaque différence.

1.  $4\frac{3}{5} - 1\frac{10}{15} =$

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

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

4.  $9\frac{1}{3} - 2\frac{3}{12} =$

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

6.  $9\frac{1}{9} - 7\frac{1}{3} =$

7.  $8\frac{1}{2} - 6\frac{4}{6} =$

8.  $7\frac{9}{14} - 4\frac{6}{7} =$

9.  $10\frac{3}{16} - 3\frac{7}{8} =$

10.  $5\frac{6}{9} - 1\frac{13}{18} =$

## Soustraire Deux Fractions Mixtes (C) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 4\frac{3}{5} - 1\frac{10}{15} = \frac{23}{5} - \frac{25}{15} = \frac{69}{15} - \frac{25}{15} = \frac{44}{15} = 2\frac{14}{15}$$

$$2. \quad 8\frac{1}{2} - 3\frac{8}{14} = \frac{17}{2} - \frac{50}{14} = \frac{119}{14} - \frac{50}{14} = \frac{69}{14} = 4\frac{13}{14}$$

$$3. \quad 10\frac{4}{10} - 5\frac{1}{2} = \frac{104}{10} - \frac{11}{2} = \frac{104}{10} - \frac{55}{10} = \frac{49}{10} = 4\frac{9}{10}$$

$$4. \quad 9\frac{1}{3} - 2\frac{3}{12} = \frac{28}{3} - \frac{27}{12} = \frac{112}{12} - \frac{27}{12} = \frac{85}{12} = 7\frac{1}{12}$$

$$5. \quad 6\frac{1}{6} - 3\frac{1}{3} = \frac{37}{6} - \frac{10}{3} = \frac{37}{6} - \frac{20}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$6. \quad 9\frac{1}{9} - 7\frac{1}{3} = \frac{82}{9} - \frac{22}{3} = \frac{82}{9} - \frac{66}{9} = \frac{16}{9} = 1\frac{7}{9}$$

$$7. \quad 8\frac{1}{2} - 6\frac{4}{6} = \frac{17}{2} - \frac{40}{6} = \frac{51}{6} - \frac{40}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$8. \quad 7\frac{9}{14} - 4\frac{6}{7} = \frac{107}{14} - \frac{34}{7} = \frac{107}{14} - \frac{68}{14} = \frac{39}{14} = 2\frac{11}{14}$$

$$9. \quad 10\frac{3}{16} - 3\frac{7}{8} = \frac{163}{16} - \frac{31}{8} = \frac{163}{16} - \frac{62}{16} = \frac{101}{16} = 6\frac{5}{16}$$

$$10. \quad 5\frac{6}{9} - 1\frac{13}{18} = \frac{51}{9} - \frac{31}{18} = \frac{102}{18} - \frac{31}{18} = \frac{71}{18} = 3\frac{17}{18}$$

## Soustraire Deux Fractions Mixtes (D)

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

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

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

Calculez chaque différence.

1.  $8\frac{4}{12} - 6\frac{3}{4} =$

2.  $8\frac{1}{3} - 6\frac{1}{9} =$

3.  $10\frac{1}{2} - 1\frac{1}{8} =$

4.  $7\frac{11}{16} - 2\frac{2}{4} =$

5.  $8\frac{5}{20} - 1\frac{1}{5} =$

6.  $9\frac{6}{9} - 2\frac{11}{18} =$

7.  $8\frac{5}{20} - 1\frac{4}{5} =$

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

9.  $6\frac{5}{7} - 2\frac{11}{14} =$

10.  $10\frac{3}{4} - 2\frac{7}{8} =$

## Soustraire Deux Fractions Mixtes (D) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 8\frac{4}{12} - 6\frac{3}{4} = \frac{100}{12} - \frac{27}{4} = \frac{100}{12} - \frac{81}{12} = \frac{19}{12} = 1\frac{7}{12}$$

$$2. \quad 8\frac{1}{3} - 6\frac{1}{9} = \frac{25}{3} - \frac{55}{9} = \frac{75}{9} - \frac{55}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$3. \quad 10\frac{1}{2} - 1\frac{1}{8} = \frac{21}{2} - \frac{9}{8} = \frac{84}{8} - \frac{9}{8} = \frac{75}{8} = 9\frac{3}{8}$$

$$4. \quad 7\frac{11}{16} - 2\frac{2}{4} = \frac{123}{16} - \frac{10}{4} = \frac{123}{16} - \frac{40}{16} = \frac{83}{16} = 5\frac{3}{16}$$

$$5. \quad 8\frac{5}{20} - 1\frac{1}{5} = \frac{165}{20} - \frac{6}{5} = \frac{165}{20} - \frac{24}{20} = \frac{141}{20} = 7\frac{1}{20}$$

$$6. \quad 9\frac{6}{9} - 2\frac{11}{18} = \frac{87}{9} - \frac{47}{18} = \frac{174}{18} - \frac{47}{18} = \frac{127}{18} = 7\frac{1}{18}$$

$$7. \quad 8\frac{5}{20} - 1\frac{4}{5} = \frac{165}{20} - \frac{9}{5} = \frac{165}{20} - \frac{36}{20} = \frac{129}{20} = 6\frac{9}{20}$$

$$8. \quad 6\frac{1}{4} - 4\frac{1}{2} = \frac{25}{4} - \frac{9}{2} = \frac{25}{4} - \frac{18}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$9. \quad 6\frac{5}{7} - 2\frac{11}{14} = \frac{47}{7} - \frac{39}{14} = \frac{94}{14} - \frac{39}{14} = \frac{55}{14} = 3\frac{13}{14}$$

$$10. \quad 10\frac{3}{4} - 2\frac{7}{8} = \frac{43}{4} - \frac{23}{8} = \frac{86}{8} - \frac{23}{8} = \frac{63}{8} = 7\frac{7}{8}$$



## Soustraire Deux Fractions Mixtes (E)

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

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

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

Calculez chaque différence.

1.  $10\frac{3}{5} - 5\frac{13}{15} =$

2.  $10\frac{1}{2} - 4\frac{8}{18} =$

3.  $10\frac{5}{16} - 6\frac{2}{8} =$

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

5.  $4\frac{8}{9} - 3\frac{1}{3} =$

6.  $10\frac{1}{2} - 6\frac{8}{14} =$

7.  $10\frac{8}{9} - 2\frac{1}{3} =$

8.  $10\frac{3}{15} - 6\frac{1}{3} =$

9.  $4\frac{2}{3} - 3\frac{3}{6} =$

10.  $9\frac{5}{20} - 4\frac{2}{5} =$

## Soustraire Deux Fractions Mixtes (E) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 10\frac{3}{5} - 5\frac{13}{15} = \frac{53}{5} - \frac{88}{15} = \frac{159}{15} - \frac{88}{15} = \frac{71}{15} = 4\frac{11}{15}$$

$$2. \quad 10\frac{1}{2} - 4\frac{8}{18} = \frac{21}{2} - \frac{80}{18} = \frac{189}{18} - \frac{80}{18} = \frac{109}{18} = 6\frac{1}{18}$$

$$3. \quad 10\frac{5}{16} - 6\frac{2}{8} = \frac{165}{16} - \frac{50}{8} = \frac{165}{16} - \frac{100}{16} = \frac{65}{16} = 4\frac{1}{16}$$

$$4. \quad 10\frac{3}{4} - 3\frac{1}{2} = \frac{43}{4} - \frac{7}{2} = \frac{43}{4} - \frac{14}{4} = \frac{29}{4} = 7\frac{1}{4}$$

$$5. \quad 4\frac{8}{9} - 3\frac{1}{3} = \frac{44}{9} - \frac{10}{3} = \frac{44}{9} - \frac{30}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$6. \quad 10\frac{1}{2} - 6\frac{8}{14} = \frac{21}{2} - \frac{92}{14} = \frac{147}{14} - \frac{92}{14} = \frac{55}{14} = 3\frac{13}{14}$$

$$7. \quad 10\frac{8}{9} - 2\frac{1}{3} = \frac{98}{9} - \frac{7}{3} = \frac{98}{9} - \frac{21}{9} = \frac{77}{9} = 8\frac{5}{9}$$

$$8. \quad 10\frac{3}{15} - 6\frac{1}{3} = \frac{153}{15} - \frac{19}{3} = \frac{153}{15} - \frac{95}{15} = \frac{58}{15} = 3\frac{13}{15}$$

$$9. \quad 4\frac{2}{3} - 3\frac{3}{6} = \frac{14}{3} - \frac{21}{6} = \frac{28}{6} - \frac{21}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$10. \quad 9\frac{5}{20} - 4\frac{2}{5} = \frac{185}{20} - \frac{22}{5} = \frac{185}{20} - \frac{88}{20} = \frac{97}{20} = 4\frac{17}{20}$$

## Soustraire Deux Fractions Mixtes (F)

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

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

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

Calculez chaque différence.

1.  $5\frac{7}{9} - 2\frac{13}{18} =$

2.  $7\frac{9}{12} - 5\frac{4}{6} =$

3.  $10\frac{1}{4} - 2\frac{2}{12} =$

4.  $5\frac{7}{18} - 1\frac{2}{6} =$

5.  $10\frac{1}{8} - 4\frac{3}{4} =$

6.  $6\frac{2}{3} - 2\frac{14}{15} =$

7.  $10\frac{1}{16} - 4\frac{6}{8} =$

8.  $4\frac{3}{4} - 3\frac{4}{20} =$

9.  $4\frac{3}{14} - 2\frac{1}{7} =$

10.  $8\frac{2}{3} - 5\frac{7}{9} =$

## Soustraire Deux Fractions Mixtes (F) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{7}{9} - 2\frac{13}{18} = \frac{52}{9} - \frac{49}{18} = \frac{104}{18} - \frac{49}{18} = \frac{55}{18} = 3\frac{1}{18}$$

$$2. \quad 7\frac{9}{12} - 5\frac{4}{6} = \frac{93}{12} - \frac{34}{6} = \frac{93}{12} - \frac{68}{12} = \frac{25}{12} = 2\frac{1}{12}$$

$$3. \quad 10\frac{1}{4} - 2\frac{2}{12} = \frac{41}{4} - \frac{26}{12} = \frac{123}{12} - \frac{26}{12} = \frac{97}{12} = 8\frac{1}{12}$$

$$4. \quad 5\frac{7}{18} - 1\frac{2}{6} = \frac{97}{18} - \frac{8}{6} = \frac{97}{18} - \frac{24}{18} = \frac{73}{18} = 4\frac{1}{18}$$

$$5. \quad 10\frac{1}{8} - 4\frac{3}{4} = \frac{81}{8} - \frac{19}{4} = \frac{81}{8} - \frac{38}{8} = \frac{43}{8} = 5\frac{3}{8}$$

$$6. \quad 6\frac{2}{3} - 2\frac{14}{15} = \frac{20}{3} - \frac{44}{15} = \frac{100}{15} - \frac{44}{15} = \frac{56}{15} = 3\frac{11}{15}$$

$$7. \quad 10\frac{1}{16} - 4\frac{6}{8} = \frac{161}{16} - \frac{38}{8} = \frac{161}{16} - \frac{76}{16} = \frac{85}{16} = 5\frac{5}{16}$$

$$8. \quad 4\frac{3}{4} - 3\frac{4}{20} = \frac{19}{4} - \frac{64}{20} = \frac{95}{20} - \frac{64}{20} = \frac{31}{20} = 1\frac{11}{20}$$

$$9. \quad 4\frac{3}{14} - 2\frac{1}{7} = \frac{59}{14} - \frac{15}{7} = \frac{59}{14} - \frac{30}{14} = \frac{29}{14} = 2\frac{1}{14}$$

$$10. \quad 8\frac{2}{3} - 5\frac{7}{9} = \frac{26}{3} - \frac{52}{9} = \frac{78}{9} - \frac{52}{9} = \frac{26}{9} = 2\frac{8}{9}$$

## Soustraire Deux Fractions Mixtes (G)

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

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

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

Calculez chaque différence.

1.  $6\frac{7}{14} - 3\frac{5}{7} =$

2.  $8\frac{13}{15} - 1\frac{2}{5} =$

3.  $8\frac{2}{12} - 3\frac{1}{4} =$

4.  $6\frac{2}{4} - 4\frac{13}{16} =$

5.  $7\frac{1}{4} - 4\frac{5}{8} =$

6.  $6\frac{4}{5} - 2\frac{10}{15} =$

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

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

9.  $3\frac{2}{8} - 2\frac{1}{16} =$

10.  $5\frac{5}{18} - 3\frac{4}{6} =$

## Soustraire Deux Fractions Mixtes (G) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 6\frac{7}{14} - 3\frac{5}{7} = \frac{91}{14} - \frac{26}{7} = \frac{91}{14} - \frac{52}{14} = \frac{39}{14} = 2\frac{11}{14}$$

$$2. \quad 8\frac{13}{15} - 1\frac{2}{5} = \frac{133}{15} - \frac{7}{5} = \frac{133}{15} - \frac{21}{15} = \frac{112}{15} = 7\frac{7}{15}$$

$$3. \quad 8\frac{2}{12} - 3\frac{1}{4} = \frac{98}{12} - \frac{13}{4} = \frac{98}{12} - \frac{39}{12} = \frac{59}{12} = 4\frac{11}{12}$$

$$4. \quad 6\frac{2}{4} - 4\frac{13}{16} = \frac{26}{4} - \frac{77}{16} = \frac{104}{16} - \frac{77}{16} = \frac{27}{16} = 1\frac{11}{16}$$

$$5. \quad 7\frac{1}{4} - 4\frac{5}{8} = \frac{29}{4} - \frac{37}{8} = \frac{58}{8} - \frac{37}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$6. \quad 6\frac{4}{5} - 2\frac{10}{15} = \frac{34}{5} - \frac{40}{15} = \frac{102}{15} - \frac{40}{15} = \frac{62}{15} = 4\frac{2}{15}$$

$$7. \quad 4\frac{2}{3} - 3\frac{2}{9} = \frac{14}{3} - \frac{29}{9} = \frac{42}{9} - \frac{29}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$8. \quad 3\frac{5}{8} - 1\frac{1}{2} = \frac{29}{8} - \frac{3}{2} = \frac{29}{8} - \frac{12}{8} = \frac{17}{8} = 2\frac{1}{8}$$

$$9. \quad 3\frac{2}{8} - 2\frac{1}{16} = \frac{26}{8} - \frac{33}{16} = \frac{52}{16} - \frac{33}{16} = \frac{19}{16} = 1\frac{3}{16}$$

$$10. \quad 5\frac{5}{18} - 3\frac{4}{6} = \frac{95}{18} - \frac{22}{6} = \frac{95}{18} - \frac{66}{18} = \frac{29}{18} = 1\frac{11}{18}$$

## Soustraire Deux Fractions Mixtes (H)

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

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

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

Calculez chaque différence.

1.  $5\frac{15}{20} - 1\frac{4}{5} =$

2.  $9\frac{4}{7} - 7\frac{5}{14} =$

3.  $5\frac{7}{9} - 4\frac{1}{3} =$

4.  $5\frac{2}{4} - 2\frac{7}{20} =$

5.  $10\frac{7}{18} - 1\frac{7}{9} =$

6.  $10\frac{3}{18} - 4\frac{2}{9} =$

7.  $5\frac{7}{8} - 3\frac{3}{4} =$

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

9.  $7\frac{5}{12} - 1\frac{3}{6} =$

10.  $9\frac{1}{9} - 5\frac{2}{3} =$

## Soustraire Deux Fractions Mixtes (H) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{15}{20} - 1\frac{4}{5} = \frac{115}{20} - \frac{9}{5} = \frac{115}{20} - \frac{36}{20} = \frac{79}{20} = 3\frac{19}{20}$$

$$2. \quad 9\frac{4}{7} - 7\frac{5}{14} = \frac{67}{7} - \frac{103}{14} = \frac{134}{14} - \frac{103}{14} = \frac{31}{14} = 2\frac{3}{14}$$

$$3. \quad 5\frac{7}{9} - 4\frac{1}{3} = \frac{52}{9} - \frac{13}{3} = \frac{52}{9} - \frac{39}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$4. \quad 5\frac{2}{4} - 2\frac{7}{20} = \frac{22}{4} - \frac{47}{20} = \frac{110}{20} - \frac{47}{20} = \frac{63}{20} = 3\frac{3}{20}$$

$$5. \quad 10\frac{7}{18} - 1\frac{7}{9} = \frac{187}{18} - \frac{16}{9} = \frac{187}{18} - \frac{32}{18} = \frac{155}{18} = 8\frac{11}{18}$$

$$6. \quad 10\frac{3}{18} - 4\frac{2}{9} = \frac{183}{18} - \frac{38}{9} = \frac{183}{18} - \frac{76}{18} = \frac{107}{18} = 5\frac{17}{18}$$

$$7. \quad 5\frac{7}{8} - 3\frac{3}{4} = \frac{47}{8} - \frac{15}{4} = \frac{47}{8} - \frac{30}{8} = \frac{17}{8} = 2\frac{1}{8}$$

$$8. \quad 2\frac{3}{14} - 1\frac{1}{7} = \frac{31}{14} - \frac{8}{7} = \frac{31}{14} - \frac{16}{14} = \frac{15}{14} = 1\frac{1}{14}$$

$$9. \quad 7\frac{5}{12} - 1\frac{3}{6} = \frac{89}{12} - \frac{9}{6} = \frac{89}{12} - \frac{18}{12} = \frac{71}{12} = 5\frac{11}{12}$$

$$10. \quad 9\frac{1}{9} - 5\frac{2}{3} = \frac{82}{9} - \frac{17}{3} = \frac{82}{9} - \frac{51}{9} = \frac{31}{9} = 3\frac{4}{9}$$



## Soustraire Deux Fractions Mixtes (I)

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

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

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

Calculez chaque différence.

1.  $7\frac{5}{6} - 6\frac{2}{3} =$

2.  $6\frac{9}{14} - 2\frac{4}{7} =$

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

4.  $8\frac{1}{4} - 2\frac{4}{12} =$

5.  $7\frac{5}{8} - 1\frac{2}{4} =$

6.  $9\frac{13}{18} - 6\frac{1}{9} =$

7.  $6\frac{2}{3} - 3\frac{4}{9} =$

8.  $8\frac{6}{8} - 2\frac{13}{16} =$

9.  $5\frac{1}{3} - 2\frac{4}{15} =$

10.  $10\frac{1}{2} - 6\frac{2}{6} =$

## Soustraire Deux Fractions Mixtes (I) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 7\frac{5}{6} - 6\frac{2}{3} = \frac{47}{6} - \frac{20}{3} = \frac{47}{6} - \frac{40}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$2. \quad 6\frac{9}{14} - 2\frac{4}{7} = \frac{93}{14} - \frac{18}{7} = \frac{93}{14} - \frac{36}{14} = \frac{57}{14} = 4\frac{1}{14}$$

$$3. \quad 3\frac{2}{3} - 2\frac{1}{9} = \frac{11}{3} - \frac{19}{9} = \frac{33}{9} - \frac{19}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$4. \quad 8\frac{1}{4} - 2\frac{4}{12} = \frac{33}{4} - \frac{28}{12} = \frac{99}{12} - \frac{28}{12} = \frac{71}{12} = 5\frac{11}{12}$$

$$5. \quad 7\frac{5}{8} - 1\frac{2}{4} = \frac{61}{8} - \frac{6}{4} = \frac{61}{8} - \frac{12}{8} = \frac{49}{8} = 6\frac{1}{8}$$

$$6. \quad 9\frac{13}{18} - 6\frac{1}{9} = \frac{175}{18} - \frac{55}{9} = \frac{175}{18} - \frac{110}{18} = \frac{65}{18} = 3\frac{11}{18}$$

$$7. \quad 6\frac{2}{3} - 3\frac{4}{9} = \frac{20}{3} - \frac{31}{9} = \frac{60}{9} - \frac{31}{9} = \frac{29}{9} = 3\frac{2}{9}$$

$$8. \quad 8\frac{6}{8} - 2\frac{13}{16} = \frac{70}{8} - \frac{45}{16} = \frac{140}{16} - \frac{45}{16} = \frac{95}{16} = 5\frac{15}{16}$$

$$9. \quad 5\frac{1}{3} - 2\frac{4}{15} = \frac{16}{3} - \frac{34}{15} = \frac{80}{15} - \frac{34}{15} = \frac{46}{15} = 3\frac{1}{15}$$

$$10. \quad 10\frac{1}{2} - 6\frac{2}{6} = \frac{21}{2} - \frac{38}{6} = \frac{63}{6} - \frac{38}{6} = \frac{25}{6} = 4\frac{1}{6}$$

## Soustraire Deux Fractions Mixtes (J)

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

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

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

Calculez chaque différence.

1.  $10\frac{4}{18} - 5\frac{5}{6} =$

2.  $3\frac{4}{5} - 2\frac{5}{15} =$

3.  $7\frac{1}{2} - 1\frac{6}{14} =$

4.  $10\frac{3}{4} - 8\frac{18}{20} =$

5.  $9\frac{7}{16} - 6\frac{2}{4} =$

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

7.  $9\frac{1}{4} - 7\frac{3}{8} =$

8.  $5\frac{5}{14} - 2\frac{3}{7} =$

9.  $10\frac{8}{12} - 8\frac{1}{4} =$

10.  $9\frac{4}{5} - 2\frac{1}{15} =$

## Soustraire Deux Fractions Mixtes (J) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 10\frac{4}{18} - 5\frac{5}{6} = \frac{184}{18} - \frac{35}{6} = \frac{184}{18} - \frac{105}{18} = \frac{79}{18} = 4\frac{7}{18}$$

$$2. \quad 3\frac{4}{5} - 2\frac{5}{15} = \frac{19}{5} - \frac{35}{15} = \frac{57}{15} - \frac{35}{15} = \frac{22}{15} = 1\frac{7}{15}$$

$$3. \quad 7\frac{1}{2} - 1\frac{6}{14} = \frac{15}{2} - \frac{20}{14} = \frac{105}{14} - \frac{20}{14} = \frac{85}{14} = 6\frac{1}{14}$$

$$4. \quad 10\frac{3}{4} - 8\frac{18}{20} = \frac{43}{4} - \frac{178}{20} = \frac{215}{20} - \frac{178}{20} = \frac{37}{20} = 1\frac{17}{20}$$

$$5. \quad 9\frac{7}{16} - 6\frac{2}{4} = \frac{151}{16} - \frac{26}{4} = \frac{151}{16} - \frac{104}{16} = \frac{47}{16} = 2\frac{15}{16}$$

$$6. \quad 6\frac{3}{4} - 4\frac{5}{8} = \frac{27}{4} - \frac{37}{8} = \frac{54}{8} - \frac{37}{8} = \frac{17}{8} = 2\frac{1}{8}$$

$$7. \quad 9\frac{1}{4} - 7\frac{3}{8} = \frac{37}{4} - \frac{59}{8} = \frac{74}{8} - \frac{59}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$8. \quad 5\frac{5}{14} - 2\frac{3}{7} = \frac{75}{14} - \frac{17}{7} = \frac{75}{14} - \frac{34}{14} = \frac{41}{14} = 2\frac{13}{14}$$

$$9. \quad 10\frac{8}{12} - 8\frac{1}{4} = \frac{128}{12} - \frac{33}{4} = \frac{128}{12} - \frac{99}{12} = \frac{29}{12} = 2\frac{5}{12}$$

$$10. \quad 9\frac{4}{5} - 2\frac{1}{15} = \frac{49}{5} - \frac{31}{15} = \frac{147}{15} - \frac{31}{15} = \frac{116}{15} = 7\frac{11}{15}$$