

## Soustraire Deux Fractions Mixtes (A)

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

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

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

Calculez chaque différence.

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

Conversion ↑                      Denominator                      Résoudre                      Conversion ↓

$$2. \quad 5\frac{5}{14} - 3\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$4. \quad 3\frac{9}{13} - 1\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$6. \quad 4\frac{3}{5} - 2\frac{3}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$8. \quad 5\frac{1}{6} - 1\frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$10. \quad 4\frac{7}{8} - 1\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

## Soustraire Deux Fractions Mixtes (A) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 3\frac{1}{2} - 1\frac{3}{5} = \frac{7}{2} - \frac{8}{5} = \frac{35}{10} - \frac{16}{10} = \frac{19}{10} = 1\frac{9}{10}$$

$$2. \quad 5\frac{5}{14} - 3\frac{2}{3} = \frac{75}{14} - \frac{11}{3} = \frac{225}{42} - \frac{154}{42} = \frac{71}{42} = 1\frac{29}{42}$$

$$3. \quad 4\frac{1}{2} - 2\frac{2}{9} = \frac{9}{2} - \frac{20}{9} = \frac{81}{18} - \frac{40}{18} = \frac{41}{18} = 2\frac{5}{18}$$

$$4. \quad 3\frac{9}{13} - 1\frac{1}{2} = \frac{48}{13} - \frac{3}{2} = \frac{96}{26} - \frac{39}{26} = \frac{57}{26} = 2\frac{5}{26}$$

$$5. \quad 5\frac{1}{2} - 2\frac{1}{3} = \frac{11}{2} - \frac{7}{3} = \frac{33}{6} - \frac{14}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$6. \quad 4\frac{3}{5} - 2\frac{3}{16} = \frac{23}{5} - \frac{35}{16} = \frac{368}{80} - \frac{175}{80} = \frac{193}{80} = 2\frac{33}{80}$$

$$7. \quad 5\frac{5}{6} - 3\frac{2}{5} = \frac{35}{6} - \frac{17}{5} = \frac{175}{30} - \frac{102}{30} = \frac{73}{30} = 2\frac{13}{30}$$

$$8. \quad 5\frac{1}{6} - 1\frac{2}{7} = \frac{31}{6} - \frac{9}{7} = \frac{217}{42} - \frac{54}{42} = \frac{163}{42} = 3\frac{37}{42}$$

$$9. \quad 3\frac{2}{3} - 1\frac{3}{4} = \frac{11}{3} - \frac{7}{4} = \frac{44}{12} - \frac{21}{12} = \frac{23}{12} = 1\frac{11}{12}$$

$$10. \quad 4\frac{7}{8} - 1\frac{2}{3} = \frac{39}{8} - \frac{5}{3} = \frac{117}{24} - \frac{40}{24} = \frac{77}{24} = 3\frac{5}{24}$$

## Soustraire Deux Fractions Mixtes (B)

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

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

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

Calculez chaque différence.

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

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

3.  $5\frac{3}{5} - 2\frac{10}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $5\frac{4}{17} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7.  $2\frac{8}{13} - 1\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

10.  $5\frac{3}{7} - 1\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Soustraire Deux Fractions Mixtes (B) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{2}{3} - 4\frac{2}{5} = \frac{17}{3} - \frac{22}{5} = \frac{85}{15} - \frac{66}{15} = \frac{19}{15} = 1\frac{4}{15}$$

$$2. \quad 5\frac{2}{9} - 1\frac{1}{2} = \frac{47}{9} - \frac{3}{2} = \frac{94}{18} - \frac{27}{18} = \frac{67}{18} = 3\frac{13}{18}$$

$$3. \quad 5\frac{3}{5} - 2\frac{10}{11} = \frac{28}{5} - \frac{32}{11} = \frac{308}{55} - \frac{160}{55} = \frac{148}{55} = 2\frac{38}{55}$$

$$4. \quad 5\frac{4}{17} - 1\frac{1}{6} = \frac{89}{17} - \frac{7}{6} = \frac{534}{102} - \frac{119}{102} = \frac{415}{102} = 4\frac{7}{102}$$

$$5. \quad 3\frac{5}{8} - 1\frac{1}{9} = \frac{29}{8} - \frac{10}{9} = \frac{261}{72} - \frac{80}{72} = \frac{181}{72} = 2\frac{37}{72}$$

$$6. \quad 5\frac{5}{6} - 1\frac{3}{5} = \frac{35}{6} - \frac{8}{5} = \frac{175}{30} - \frac{48}{30} = \frac{127}{30} = 4\frac{7}{30}$$

$$7. \quad 2\frac{8}{13} - 1\frac{1}{3} = \frac{34}{13} - \frac{4}{3} = \frac{102}{39} - \frac{52}{39} = \frac{50}{39} = 1\frac{11}{39}$$

$$8. \quad 3\frac{4}{11} - 1\frac{1}{2} = \frac{37}{11} - \frac{3}{2} = \frac{74}{22} - \frac{33}{22} = \frac{41}{22} = 1\frac{19}{22}$$

$$9. \quad 5\frac{2}{5} - 1\frac{1}{2} = \frac{27}{5} - \frac{3}{2} = \frac{54}{10} - \frac{15}{10} = \frac{39}{10} = 3\frac{9}{10}$$

$$10. \quad 5\frac{3}{7} - 1\frac{5}{8} = \frac{38}{7} - \frac{13}{8} = \frac{304}{56} - \frac{91}{56} = \frac{213}{56} = 3\frac{45}{56}$$

## Soustraire Deux Fractions Mixtes (C)

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

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

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

Calculez chaque différence.

1.  $5\frac{6}{7} - 1\frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $3\frac{3}{4} - 1\frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $4\frac{4}{7} - 1\frac{9}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $3\frac{14}{19} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $4\frac{9}{10} - 2\frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7.  $5\frac{6}{7} - 2\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $5\frac{15}{16} - 4\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10.  $2\frac{8}{13} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Soustraire Deux Fractions Mixtes (C) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{6}{7} - 1\frac{4}{5} = \frac{41}{7} - \frac{9}{5} = \frac{205}{35} - \frac{63}{35} = \frac{142}{35} = 4\frac{2}{35}$$

$$2. \quad 3\frac{3}{4} - 1\frac{6}{7} = \frac{15}{4} - \frac{13}{7} = \frac{105}{28} - \frac{52}{28} = \frac{53}{28} = 1\frac{25}{28}$$

$$3. \quad 4\frac{4}{7} - 1\frac{9}{11} = \frac{32}{7} - \frac{20}{11} = \frac{352}{77} - \frac{140}{77} = \frac{212}{77} = 2\frac{58}{77}$$

$$4. \quad 3\frac{14}{19} - 1\frac{1}{6} = \frac{71}{19} - \frac{7}{6} = \frac{426}{114} - \frac{133}{114} = \frac{293}{114} = 2\frac{65}{114}$$

$$5. \quad 4\frac{9}{10} - 2\frac{4}{7} = \frac{49}{10} - \frac{18}{7} = \frac{343}{70} - \frac{180}{70} = \frac{163}{70} = 2\frac{23}{70}$$

$$6. \quad 4\frac{2}{9} - 2\frac{4}{7} = \frac{38}{9} - \frac{18}{7} = \frac{266}{63} - \frac{162}{63} = \frac{104}{63} = 1\frac{41}{63}$$

$$7. \quad 5\frac{6}{7} - 2\frac{5}{8} = \frac{41}{7} - \frac{21}{8} = \frac{328}{56} - \frac{147}{56} = \frac{181}{56} = 3\frac{13}{56}$$

$$8. \quad 5\frac{15}{16} - 4\frac{1}{3} = \frac{95}{16} - \frac{13}{3} = \frac{285}{48} - \frac{208}{48} = \frac{77}{48} = 1\frac{29}{48}$$

$$9. \quad 5\frac{2}{3} - 3\frac{1}{2} = \frac{17}{3} - \frac{7}{2} = \frac{34}{6} - \frac{21}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$10. \quad 2\frac{8}{13} - 1\frac{1}{6} = \frac{34}{13} - \frac{7}{6} = \frac{204}{78} - \frac{91}{78} = \frac{113}{78} = 1\frac{35}{78}$$

## Soustraire Deux Fractions Mixtes (D)

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

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

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

Calculez chaque différence.

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

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

3.  $5\frac{2}{7} - 1\frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $5\frac{4}{5} - 2\frac{5}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $5\frac{3}{5} - 3\frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $3\frac{5}{13} - 2\frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8.  $4\frac{3}{7} - 2\frac{5}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

## Soustraire Deux Fractions Mixtes (D) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 4\frac{1}{2} - 3\frac{1}{3} = \frac{9}{2} - \frac{10}{3} = \frac{27}{6} - \frac{20}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$2. \quad 4\frac{6}{7} - 2\frac{2}{3} = \frac{34}{7} - \frac{8}{3} = \frac{102}{21} - \frac{56}{21} = \frac{46}{21} = 2\frac{4}{21}$$

$$3. \quad 5\frac{2}{7} - 1\frac{7}{8} = \frac{37}{7} - \frac{15}{8} = \frac{296}{56} - \frac{105}{56} = \frac{191}{56} = 3\frac{23}{56}$$

$$4. \quad 5\frac{4}{5} - 2\frac{5}{16} = \frac{29}{5} - \frac{37}{16} = \frac{464}{80} - \frac{185}{80} = \frac{279}{80} = 3\frac{39}{80}$$

$$5. \quad 5\frac{3}{5} - 3\frac{5}{7} = \frac{28}{5} - \frac{26}{7} = \frac{196}{35} - \frac{130}{35} = \frac{66}{35} = 1\frac{31}{35}$$

$$6. \quad 3\frac{5}{13} - 2\frac{3}{8} = \frac{44}{13} - \frac{19}{8} = \frac{352}{104} - \frac{247}{104} = \frac{105}{104} = 1\frac{1}{104}$$

$$7. \quad 4\frac{2}{3} - 2\frac{1}{2} = \frac{14}{3} - \frac{5}{2} = \frac{28}{6} - \frac{15}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$8. \quad 4\frac{3}{7} - 2\frac{5}{19} = \frac{31}{7} - \frac{43}{19} = \frac{589}{133} - \frac{301}{133} = \frac{288}{133} = 2\frac{22}{133}$$

$$9. \quad 3\frac{1}{3} - 1\frac{2}{5} = \frac{10}{3} - \frac{7}{5} = \frac{50}{15} - \frac{21}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$10. \quad 5\frac{1}{3} - 2\frac{1}{2} = \frac{16}{3} - \frac{5}{2} = \frac{32}{6} - \frac{15}{6} = \frac{17}{6} = 2\frac{5}{6}$$



## Soustraire Deux Fractions Mixtes (E)

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

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

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

Calculez chaque différence.

1.  $5\frac{4}{5} - 2\frac{1}{17} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

2.  $5\frac{7}{17} - 3\frac{4}{9} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

3.  $5\frac{1}{2} - 1\frac{16}{17} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

5.  $5\frac{1}{3} - 3\frac{3}{11} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

6.  $3\frac{7}{8} - 2\frac{7}{11} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

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

9.  $2\frac{4}{7} - 1\frac{5}{11} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

10.  $3\frac{1}{6} - 1\frac{1}{5} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

## Soustraire Deux Fractions Mixtes (E) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{4}{5} - 2\frac{1}{17} = \frac{29}{5} - \frac{35}{17} = \frac{493}{85} - \frac{175}{85} = \frac{318}{85} = 3\frac{63}{85}$$

$$2. \quad 5\frac{7}{17} - 3\frac{4}{9} = \frac{92}{17} - \frac{31}{9} = \frac{828}{153} - \frac{527}{153} = \frac{301}{153} = 1\frac{148}{153}$$

$$3. \quad 5\frac{1}{2} - 1\frac{16}{17} = \frac{11}{2} - \frac{33}{17} = \frac{187}{34} - \frac{66}{34} = \frac{121}{34} = 3\frac{19}{34}$$

$$4. \quad 2\frac{4}{5} - 1\frac{1}{6} = \frac{14}{5} - \frac{7}{6} = \frac{84}{30} - \frac{35}{30} = \frac{49}{30} = 1\frac{19}{30}$$

$$5. \quad 5\frac{1}{3} - 3\frac{3}{11} = \frac{16}{3} - \frac{36}{11} = \frac{176}{33} - \frac{108}{33} = \frac{68}{33} = 2\frac{2}{33}$$

$$6. \quad 3\frac{7}{8} - 2\frac{7}{11} = \frac{31}{8} - \frac{29}{11} = \frac{341}{88} - \frac{232}{88} = \frac{109}{88} = 1\frac{21}{88}$$

$$7. \quad 3\frac{4}{7} - 2\frac{1}{2} = \frac{25}{7} - \frac{5}{2} = \frac{50}{14} - \frac{35}{14} = \frac{15}{14} = 1\frac{1}{14}$$

$$8. \quad 5\frac{1}{6} - 3\frac{1}{5} = \frac{31}{6} - \frac{16}{5} = \frac{155}{30} - \frac{96}{30} = \frac{59}{30} = 1\frac{29}{30}$$

$$9. \quad 2\frac{4}{7} - 1\frac{5}{11} = \frac{18}{7} - \frac{16}{11} = \frac{198}{77} - \frac{112}{77} = \frac{86}{77} = 1\frac{9}{77}$$

$$10. \quad 3\frac{1}{6} - 1\frac{1}{5} = \frac{19}{6} - \frac{6}{5} = \frac{95}{30} - \frac{36}{30} = \frac{59}{30} = 1\frac{29}{30}$$

## Soustraire Deux Fractions Mixtes (F)

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

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

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

Calculez chaque différence.

1.  $3\frac{2}{3} - 1\frac{1}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

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

6.  $5\frac{4}{5} - 4\frac{1}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $4\frac{1}{16} - 2\frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $5\frac{5}{8} - 2\frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $4\frac{1}{6} - 1\frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

## Soustraire Deux Fractions Mixtes (F) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 3\frac{2}{3} - 1\frac{1}{17} = \frac{11}{3} - \frac{18}{17} = \frac{187}{51} - \frac{54}{51} = \frac{133}{51} = 2\frac{31}{51}$$

$$2. \quad 4\frac{1}{2} - 1\frac{2}{3} = \frac{9}{2} - \frac{5}{3} = \frac{27}{6} - \frac{10}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$3. \quad 3\frac{3}{4} - 2\frac{1}{7} = \frac{15}{4} - \frac{15}{7} = \frac{105}{28} - \frac{60}{28} = \frac{45}{28} = 1\frac{17}{28}$$

$$4. \quad 5\frac{5}{18} - 2\frac{6}{7} = \frac{95}{18} - \frac{20}{7} = \frac{665}{126} - \frac{360}{126} = \frac{305}{126} = 2\frac{53}{126}$$

$$5. \quad 4\frac{1}{2} - 1\frac{4}{11} = \frac{9}{2} - \frac{15}{11} = \frac{99}{22} - \frac{30}{22} = \frac{69}{22} = 3\frac{3}{22}$$

$$6. \quad 5\frac{4}{5} - 4\frac{1}{14} = \frac{29}{5} - \frac{57}{14} = \frac{406}{70} - \frac{285}{70} = \frac{121}{70} = 1\frac{51}{70}$$

$$7. \quad 4\frac{1}{16} - 2\frac{1}{9} = \frac{65}{16} - \frac{19}{9} = \frac{585}{144} - \frac{304}{144} = \frac{281}{144} = 1\frac{137}{144}$$

$$8. \quad 5\frac{5}{8} - 2\frac{6}{7} = \frac{45}{8} - \frac{20}{7} = \frac{315}{56} - \frac{160}{56} = \frac{155}{56} = 2\frac{43}{56}$$

$$9. \quad 4\frac{1}{6} - 1\frac{4}{5} = \frac{25}{6} - \frac{9}{5} = \frac{125}{30} - \frac{54}{30} = \frac{71}{30} = 2\frac{11}{30}$$

$$10. \quad 4\frac{1}{2} - 1\frac{1}{7} = \frac{9}{2} - \frac{8}{7} = \frac{63}{14} - \frac{16}{14} = \frac{47}{14} = 3\frac{5}{14}$$

## Soustraire Deux Fractions Mixtes (G)

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

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

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

Calculez chaque différence.

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

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

3.  $5\frac{3}{13} - 2\frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $4\frac{16}{19} - 2\frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6.  $4\frac{16}{17} - 1\frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $2\frac{6}{11} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $4\frac{11}{13} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $4\frac{2}{19} - 2\frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $5\frac{1}{13} - 2\frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Soustraire Deux Fractions Mixtes (G) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 4\frac{3}{4} - 3\frac{1}{3} = \frac{19}{4} - \frac{10}{3} = \frac{57}{12} - \frac{40}{12} = \frac{17}{12} = 1\frac{5}{12}$$

$$2. \quad 3\frac{7}{8} - 2\frac{1}{3} = \frac{31}{8} - \frac{7}{3} = \frac{93}{24} - \frac{56}{24} = \frac{37}{24} = 1\frac{13}{24}$$

$$3. \quad 5\frac{3}{13} - 2\frac{8}{9} = \frac{68}{13} - \frac{26}{9} = \frac{612}{117} - \frac{338}{117} = \frac{274}{117} = 2\frac{40}{117}$$

$$4. \quad 4\frac{16}{19} - 2\frac{5}{7} = \frac{92}{19} - \frac{19}{7} = \frac{644}{133} - \frac{361}{133} = \frac{283}{133} = 2\frac{17}{133}$$

$$5. \quad 3\frac{4}{5} - 1\frac{1}{3} = \frac{19}{5} - \frac{4}{3} = \frac{57}{15} - \frac{20}{15} = \frac{37}{15} = 2\frac{7}{15}$$

$$6. \quad 4\frac{16}{17} - 1\frac{2}{9} = \frac{84}{17} - \frac{11}{9} = \frac{756}{153} - \frac{187}{153} = \frac{569}{153} = 3\frac{110}{153}$$

$$7. \quad 2\frac{6}{11} - 1\frac{1}{6} = \frac{28}{11} - \frac{7}{6} = \frac{168}{66} - \frac{77}{66} = \frac{91}{66} = 1\frac{25}{66}$$

$$8. \quad 4\frac{11}{13} - 2\frac{1}{2} = \frac{63}{13} - \frac{5}{2} = \frac{126}{26} - \frac{65}{26} = \frac{61}{26} = 2\frac{9}{26}$$

$$9. \quad 4\frac{2}{19} - 2\frac{3}{8} = \frac{78}{19} - \frac{19}{8} = \frac{624}{152} - \frac{361}{152} = \frac{263}{152} = 1\frac{111}{152}$$

$$10. \quad 5\frac{1}{13} - 2\frac{3}{8} = \frac{66}{13} - \frac{19}{8} = \frac{528}{104} - \frac{247}{104} = \frac{281}{104} = 2\frac{73}{104}$$

## Soustraire Deux Fractions Mixtes (H)

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

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

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

Calculez chaque différence.

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

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

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

4.  $2\frac{18}{19} - 1\frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7.  $5\frac{1}{3} - 4\frac{1}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $4\frac{7}{8} - 2\frac{9}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10.  $4\frac{6}{7} - 3\frac{4}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Soustraire Deux Fractions Mixtes (H) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{1}{5} - 3\frac{2}{3} = \frac{26}{5} - \frac{11}{3} = \frac{78}{15} - \frac{55}{15} = \frac{23}{15} = 1\frac{8}{15}$$

$$2. \quad 4\frac{1}{2} - 2\frac{1}{3} = \frac{9}{2} - \frac{7}{3} = \frac{27}{6} - \frac{14}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$3. \quad 3\frac{5}{6} - 1\frac{2}{5} = \frac{23}{6} - \frac{7}{5} = \frac{115}{30} - \frac{42}{30} = \frac{73}{30} = 2\frac{13}{30}$$

$$4. \quad 2\frac{18}{19} - 1\frac{3}{8} = \frac{56}{19} - \frac{11}{8} = \frac{448}{152} - \frac{209}{152} = \frac{239}{152} = 1\frac{87}{152}$$

$$5. \quad 5\frac{1}{7} - 1\frac{3}{5} = \frac{36}{7} - \frac{8}{5} = \frac{180}{35} - \frac{56}{35} = \frac{124}{35} = 3\frac{19}{35}$$

$$6. \quad 4\frac{1}{2} - 1\frac{4}{5} = \frac{9}{2} - \frac{9}{5} = \frac{45}{10} - \frac{18}{10} = \frac{27}{10} = 2\frac{7}{10}$$

$$7. \quad 5\frac{1}{3} - 4\frac{1}{19} = \frac{16}{3} - \frac{77}{19} = \frac{304}{57} - \frac{231}{57} = \frac{73}{57} = 1\frac{16}{57}$$

$$8. \quad 4\frac{7}{8} - 2\frac{9}{17} = \frac{39}{8} - \frac{43}{17} = \frac{663}{136} - \frac{344}{136} = \frac{319}{136} = 2\frac{47}{136}$$

$$9. \quad 2\frac{3}{8} - 1\frac{1}{11} = \frac{19}{8} - \frac{12}{11} = \frac{209}{88} - \frac{96}{88} = \frac{113}{88} = 1\frac{25}{88}$$

$$10. \quad 4\frac{6}{7} - 3\frac{4}{9} = \frac{34}{7} - \frac{31}{9} = \frac{306}{63} - \frac{217}{63} = \frac{89}{63} = 1\frac{26}{63}$$



## Soustraire Deux Fractions Mixtes (I)

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

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

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

Calculez chaque différence.

1.  $5\frac{12}{13} - 1\frac{1}{4} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

3.  $5\frac{1}{2} - 2\frac{5}{11} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

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

6.  $4\frac{2}{7} - 2\frac{13}{18} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

7.  $3\frac{18}{19} - 2\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

9.  $4\frac{12}{13} - 2\frac{5}{6} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

10.  $4\frac{10}{13} - 2\frac{5}{6} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

## Soustraire Deux Fractions Mixtes (I) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{12}{13} - 1\frac{1}{4} = \frac{77}{13} - \frac{5}{4} = \frac{308}{52} - \frac{65}{52} = \frac{243}{52} = 4\frac{35}{52}$$

$$2. \quad 5\frac{5}{6} - 2\frac{4}{5} = \frac{35}{6} - \frac{14}{5} = \frac{175}{30} - \frac{84}{30} = \frac{91}{30} = 3\frac{1}{30}$$

$$3. \quad 5\frac{1}{2} - 2\frac{5}{11} = \frac{11}{2} - \frac{27}{11} = \frac{121}{22} - \frac{54}{22} = \frac{67}{22} = 3\frac{1}{22}$$

$$4. \quad 5\frac{3}{4} - 2\frac{3}{5} = \frac{23}{4} - \frac{13}{5} = \frac{115}{20} - \frac{52}{20} = \frac{63}{20} = 3\frac{3}{20}$$

$$5. \quad 5\frac{4}{5} - 4\frac{1}{8} = \frac{29}{5} - \frac{33}{8} = \frac{232}{40} - \frac{165}{40} = \frac{67}{40} = 1\frac{27}{40}$$

$$6. \quad 4\frac{2}{7} - 2\frac{13}{18} = \frac{30}{7} - \frac{49}{18} = \frac{540}{126} - \frac{343}{126} = \frac{197}{126} = 1\frac{71}{126}$$

$$7. \quad 3\frac{18}{19} - 2\frac{2}{3} = \frac{75}{19} - \frac{8}{3} = \frac{225}{57} - \frac{152}{57} = \frac{73}{57} = 1\frac{16}{57}$$

$$8. \quad 4\frac{3}{8} - 1\frac{2}{3} = \frac{35}{8} - \frac{5}{3} = \frac{105}{24} - \frac{40}{24} = \frac{65}{24} = 2\frac{17}{24}$$

$$9. \quad 4\frac{12}{13} - 2\frac{5}{6} = \frac{64}{13} - \frac{17}{6} = \frac{384}{78} - \frac{221}{78} = \frac{163}{78} = 2\frac{7}{78}$$

$$10. \quad 4\frac{10}{13} - 2\frac{5}{6} = \frac{62}{13} - \frac{17}{6} = \frac{372}{78} - \frac{221}{78} = \frac{151}{78} = 1\frac{73}{78}$$

## Soustraire Deux Fractions Mixtes (J)

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

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

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

Calculez chaque différence.

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

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

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

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

5.  $5\frac{2}{3} - 2\frac{11}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $5\frac{7}{17} - 2\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8.  $4\frac{13}{17} - 1\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10.  $3\frac{11}{19} - 2\frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Soustraire Deux Fractions Mixtes (J) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 5\frac{2}{3} - 2\frac{2}{5} = \frac{17}{3} - \frac{12}{5} = \frac{85}{15} - \frac{36}{15} = \frac{49}{15} = 3\frac{4}{15}$$

$$2. \quad 3\frac{5}{6} - 2\frac{1}{5} = \frac{23}{6} - \frac{11}{5} = \frac{115}{30} - \frac{66}{30} = \frac{49}{30} = 1\frac{19}{30}$$

$$3. \quad 5\frac{3}{7} - 2\frac{5}{8} = \frac{38}{7} - \frac{21}{8} = \frac{304}{56} - \frac{147}{56} = \frac{157}{56} = 2\frac{45}{56}$$

$$4. \quad 3\frac{8}{9} - 2\frac{6}{7} = \frac{35}{9} - \frac{20}{7} = \frac{245}{63} - \frac{180}{63} = \frac{65}{63} = 1\frac{2}{63}$$

$$5. \quad 5\frac{2}{3} - 2\frac{11}{17} = \frac{17}{3} - \frac{45}{17} = \frac{289}{51} - \frac{135}{51} = \frac{154}{51} = 3\frac{1}{51}$$

$$6. \quad 5\frac{7}{17} - 2\frac{1}{3} = \frac{92}{17} - \frac{7}{3} = \frac{276}{51} - \frac{119}{51} = \frac{157}{51} = 3\frac{4}{51}$$

$$7. \quad 3\frac{2}{7} - 1\frac{3}{4} = \frac{23}{7} - \frac{7}{4} = \frac{92}{28} - \frac{49}{28} = \frac{43}{28} = 1\frac{15}{28}$$

$$8. \quad 4\frac{13}{17} - 1\frac{5}{8} = \frac{81}{17} - \frac{13}{8} = \frac{648}{136} - \frac{221}{136} = \frac{427}{136} = 3\frac{19}{136}$$

$$9. \quad 4\frac{7}{9} - 1\frac{5}{7} = \frac{43}{9} - \frac{12}{7} = \frac{301}{63} - \frac{108}{63} = \frac{193}{63} = 3\frac{4}{63}$$

$$10. \quad 3\frac{11}{19} - 2\frac{1}{9} = \frac{68}{19} - \frac{19}{9} = \frac{612}{171} - \frac{361}{171} = \frac{251}{171} = 1\frac{80}{171}$$