

Soustraire Deux Fractions Mixtes (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{6}{15} - 4\frac{1}{2} =$

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

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

4. $8\frac{7}{9} - 4\frac{4}{5} =$

5. $9\frac{6}{9} - 3\frac{6}{20} =$

6. $7\frac{6}{17} - 4\frac{2}{9} =$

7. $5\frac{4}{8} - 2\frac{6}{7} =$

8. $7\frac{4}{13} - 3\frac{1}{8} =$

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

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

Soustraire Deux Fractions Mixtes (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{6}{15} - 4\frac{1}{2} = \frac{156}{15} - \frac{9}{2} = \frac{312}{30} - \frac{135}{30} = \frac{177}{30} = \frac{59}{10} = 5\frac{9}{10}$$

$$2. \quad 6\frac{1}{3} - 3\frac{5}{7} = \frac{19}{3} - \frac{26}{7} = \frac{133}{21} - \frac{78}{21} = \frac{55}{21} = 2\frac{13}{21}$$

$$3. \quad 3\frac{4}{9} - 1\frac{1}{7} = \frac{31}{9} - \frac{8}{7} = \frac{217}{63} - \frac{72}{63} = \frac{145}{63} = 2\frac{19}{63}$$

$$4. \quad 8\frac{7}{9} - 4\frac{4}{5} = \frac{79}{9} - \frac{24}{5} = \frac{395}{45} - \frac{216}{45} = \frac{179}{45} = 3\frac{44}{45}$$

$$5. \quad 9\frac{6}{9} - 3\frac{6}{20} = \frac{87}{9} - \frac{66}{20} = \frac{1740}{180} - \frac{594}{180} = \frac{1146}{180} = \frac{191}{30} = 6\frac{11}{30}$$

$$6. \quad 7\frac{6}{17} - 4\frac{2}{9} = \frac{125}{17} - \frac{38}{9} = \frac{1125}{153} - \frac{646}{153} = \frac{479}{153} = 3\frac{20}{153}$$

$$7. \quad 5\frac{4}{8} - 2\frac{6}{7} = \frac{44}{8} - \frac{20}{7} = \frac{308}{56} - \frac{160}{56} = \frac{148}{56} = \frac{37}{14} = 2\frac{9}{14}$$

$$8. \quad 7\frac{4}{13} - 3\frac{1}{8} = \frac{95}{13} - \frac{25}{8} = \frac{760}{104} - \frac{325}{104} = \frac{435}{104} = 4\frac{19}{104}$$

$$9. \quad 4\frac{1}{2} - 3\frac{1}{5} = \frac{9}{2} - \frac{16}{5} = \frac{45}{10} - \frac{32}{10} = \frac{13}{10} = 1\frac{3}{10}$$

$$10. \quad 7\frac{1}{3} - 2\frac{3}{8} = \frac{22}{3} - \frac{19}{8} = \frac{176}{24} - \frac{57}{24} = \frac{119}{24} = 4\frac{23}{24}$$

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $10\frac{1}{3} - 7\frac{13}{20} =$

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

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

5. $5\frac{3}{19} - 1\frac{1}{3} =$

6. $5\frac{4}{5} - 3\frac{4}{9} =$

7. $9\frac{1}{5} - 6\frac{2}{3} =$

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

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

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

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 7\frac{2}{7} - 2\frac{4}{8} = \frac{51}{7} - \frac{20}{8} = \frac{408}{56} - \frac{140}{56} = \frac{268}{56} = \frac{67}{14} = 4\frac{11}{14}$$

$$2. \quad 10\frac{1}{3} - 7\frac{13}{20} = \frac{31}{3} - \frac{153}{20} = \frac{620}{60} - \frac{459}{60} = \frac{161}{60} = 2\frac{41}{60}$$

$$3. \quad 6\frac{4}{8} - 3\frac{7}{9} = \frac{52}{8} - \frac{34}{9} = \frac{468}{72} - \frac{272}{72} = \frac{196}{72} = \frac{49}{18} = 2\frac{13}{18}$$

$$4. \quad 9\frac{7}{14} - 2\frac{2}{3} = \frac{133}{14} - \frac{8}{3} = \frac{399}{42} - \frac{112}{42} = \frac{287}{42} = \frac{41}{6} = 6\frac{5}{6}$$

$$5. \quad 5\frac{3}{19} - 1\frac{1}{3} = \frac{98}{19} - \frac{4}{3} = \frac{294}{57} - \frac{76}{57} = \frac{218}{57} = 3\frac{47}{57}$$

$$6. \quad 5\frac{4}{5} - 3\frac{4}{9} = \frac{29}{5} - \frac{31}{9} = \frac{261}{45} - \frac{155}{45} = \frac{106}{45} = 2\frac{16}{45}$$

$$7. \quad 9\frac{1}{5} - 6\frac{2}{3} = \frac{46}{5} - \frac{20}{3} = \frac{138}{15} - \frac{100}{15} = \frac{38}{15} = 2\frac{8}{15}$$

$$8. \quad 8\frac{1}{8} - 3\frac{4}{5} = \frac{65}{8} - \frac{19}{5} = \frac{325}{40} - \frac{152}{40} = \frac{173}{40} = 4\frac{13}{40}$$

$$9. \quad 9\frac{3}{7} - 2\frac{1}{2} = \frac{66}{7} - \frac{5}{2} = \frac{132}{14} - \frac{35}{14} = \frac{97}{14} = 6\frac{13}{14}$$

$$10. \quad 5\frac{2}{9} - 3\frac{2}{7} = \frac{47}{9} - \frac{23}{7} = \frac{329}{63} - \frac{207}{63} = \frac{122}{63} = 1\frac{59}{63}$$

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $6\frac{7}{13} - 1\frac{4}{5} =$

4. $7\frac{10}{15} - 1\frac{1}{7} =$

5. $10\frac{19}{20} - 8\frac{2}{7} =$

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

7. $5\frac{5}{8} - 3\frac{5}{15} =$

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

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

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

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{4}{5} - 4\frac{2}{8} = \frac{49}{5} - \frac{34}{8} = \frac{392}{40} - \frac{170}{40} = \frac{222}{40} = \frac{111}{20} = 5\frac{11}{20}$$

$$2. \quad 10\frac{1}{11} - 3\frac{3}{4} = \frac{111}{11} - \frac{15}{4} = \frac{444}{44} - \frac{165}{44} = \frac{279}{44} = 6\frac{15}{44}$$

$$3. \quad 6\frac{7}{13} - 1\frac{4}{5} = \frac{85}{13} - \frac{9}{5} = \frac{425}{65} - \frac{117}{65} = \frac{308}{65} = 4\frac{48}{65}$$

$$4. \quad 7\frac{10}{15} - 1\frac{1}{7} = \frac{115}{15} - \frac{8}{7} = \frac{805}{105} - \frac{120}{105} = \frac{685}{105} = \frac{137}{21} = 6\frac{11}{21}$$

$$5. \quad 10\frac{19}{20} - 8\frac{2}{7} = \frac{219}{20} - \frac{58}{7} = \frac{1533}{140} - \frac{1160}{140} = \frac{373}{140} = 2\frac{93}{140}$$

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

$$7. \quad 5\frac{5}{8} - 3\frac{5}{15} = \frac{45}{8} - \frac{50}{15} = \frac{675}{120} - \frac{400}{120} = \frac{275}{120} = \frac{55}{24} = 2\frac{7}{24}$$

$$8. \quad 9\frac{3}{5} - 4\frac{5}{9} = \frac{48}{5} - \frac{41}{9} = \frac{432}{45} - \frac{205}{45} = \frac{227}{45} = 5\frac{2}{45}$$

$$9. \quad 6\frac{3}{7} - 5\frac{1}{3} = \frac{45}{7} - \frac{16}{3} = \frac{135}{21} - \frac{112}{21} = \frac{23}{21} = 1\frac{2}{21}$$

$$10. \quad 7\frac{1}{3} - 3\frac{4}{7} = \frac{22}{3} - \frac{25}{7} = \frac{154}{21} - \frac{75}{21} = \frac{79}{21} = 3\frac{16}{21}$$

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{6}{9} - 9\frac{3}{5} =$

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

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

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

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

6. $8\frac{2}{4} - 1\frac{2}{9} =$

7. $5\frac{14}{19} - 1\frac{6}{8} =$

8. $10\frac{4}{5} - 6\frac{1}{18} =$

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

10. $8\frac{6}{8} - 7\frac{7}{13} =$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{6}{9} - 9\frac{3}{5} = \frac{96}{9} - \frac{48}{5} = \frac{480}{45} - \frac{432}{45} = \frac{48}{45} = \frac{16}{15} = 1\frac{1}{15}$$

$$2. \quad 8\frac{4}{5} - 3\frac{5}{8} = \frac{44}{5} - \frac{29}{8} = \frac{352}{40} - \frac{145}{40} = \frac{207}{40} = 5\frac{7}{40}$$

$$3. \quad 4\frac{2}{11} - 2\frac{2}{3} = \frac{46}{11} - \frac{8}{3} = \frac{138}{33} - \frac{88}{33} = \frac{50}{33} = 1\frac{17}{33}$$

$$4. \quad 8\frac{4}{5} - 2\frac{3}{7} = \frac{44}{5} - \frac{17}{7} = \frac{308}{35} - \frac{85}{35} = \frac{223}{35} = 6\frac{13}{35}$$

$$5. \quad 9\frac{1}{5} - 6\frac{4}{6} = \frac{46}{5} - \frac{40}{6} = \frac{276}{30} - \frac{200}{30} = \frac{76}{30} = \frac{38}{15} = 2\frac{8}{15}$$

$$6. \quad 8\frac{2}{4} - 1\frac{2}{9} = \frac{34}{4} - \frac{11}{9} = \frac{306}{36} - \frac{44}{36} = \frac{262}{36} = \frac{131}{18} = 7\frac{5}{18}$$

$$7. \quad 5\frac{14}{19} - 1\frac{6}{8} = \frac{109}{19} - \frac{14}{8} = \frac{872}{152} - \frac{266}{152} = \frac{606}{152} = \frac{303}{76} = 3\frac{75}{76}$$

$$8. \quad 10\frac{4}{5} - 6\frac{1}{18} = \frac{54}{5} - \frac{109}{18} = \frac{972}{90} - \frac{545}{90} = \frac{427}{90} = 4\frac{67}{90}$$

$$9. \quad 9\frac{5}{7} - 7\frac{7}{9} = \frac{68}{7} - \frac{70}{9} = \frac{612}{63} - \frac{490}{63} = \frac{122}{63} = 1\frac{59}{63}$$

$$10. \quad 8\frac{6}{8} - 7\frac{7}{13} = \frac{70}{8} - \frac{98}{13} = \frac{910}{104} - \frac{784}{104} = \frac{126}{104} = \frac{63}{52} = 1\frac{11}{52}$$

Soustraire Deux Fractions Mixtes (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $9\frac{5}{13} - 5\frac{4}{6} =$

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

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

4. $5\frac{12}{17} - 2\frac{1}{6} =$

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

6. $8\frac{4}{19} - 7\frac{1}{8} =$

7. $5\frac{15}{19} - 4\frac{2}{9} =$

8. $10\frac{4}{7} - 7\frac{8}{11} =$

9. $7\frac{3}{4} - 4\frac{8}{11} =$

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

Soustraire Deux Fractions Mixtes (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{5}{13} - 5\frac{4}{6} = \frac{122}{13} - \frac{34}{6} = \frac{732}{78} - \frac{442}{78} = \frac{290}{78} = \frac{145}{39} = 3\frac{28}{39}$$

$$2. \quad 8\frac{1}{2} - 1\frac{11}{13} = \frac{17}{2} - \frac{24}{13} = \frac{221}{26} - \frac{48}{26} = \frac{173}{26} = 6\frac{17}{26}$$

$$3. \quad 8\frac{8}{11} - 1\frac{1}{9} = \frac{96}{11} - \frac{10}{9} = \frac{864}{99} - \frac{110}{99} = \frac{754}{99} = 7\frac{61}{99}$$

$$4. \quad 5\frac{12}{17} - 2\frac{1}{6} = \frac{97}{17} - \frac{13}{6} = \frac{582}{102} - \frac{221}{102} = \frac{361}{102} = 3\frac{55}{102}$$

$$5. \quad 6\frac{1}{13} - 1\frac{1}{5} = \frac{79}{13} - \frac{6}{5} = \frac{395}{65} - \frac{78}{65} = \frac{317}{65} = 4\frac{57}{65}$$

$$6. \quad 8\frac{4}{19} - 7\frac{1}{8} = \frac{156}{19} - \frac{57}{8} = \frac{1248}{152} - \frac{1083}{152} = \frac{165}{152} = 1\frac{13}{152}$$

$$7. \quad 5\frac{15}{19} - 4\frac{2}{9} = \frac{110}{19} - \frac{38}{9} = \frac{990}{171} - \frac{722}{171} = \frac{268}{171} = 1\frac{97}{171}$$

$$8. \quad 10\frac{4}{7} - 7\frac{8}{11} = \frac{74}{7} - \frac{85}{11} = \frac{814}{77} - \frac{595}{77} = \frac{219}{77} = 2\frac{65}{77}$$

$$9. \quad 7\frac{3}{4} - 4\frac{8}{11} = \frac{31}{4} - \frac{52}{11} = \frac{341}{44} - \frac{208}{44} = \frac{133}{44} = 3\frac{1}{44}$$

$$10. \quad 4\frac{2}{4} - 2\frac{10}{11} = \frac{18}{4} - \frac{32}{11} = \frac{198}{44} - \frac{128}{44} = \frac{70}{44} = \frac{35}{22} = 1\frac{13}{22}$$

Soustraire Deux Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

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

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

5. $6\frac{4}{7} - 3\frac{1}{2} =$

6. $10\frac{1}{6} - 4\frac{4}{11} =$

7. $8\frac{1}{2} - 2\frac{3}{19} =$

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

9. $6\frac{2}{5} - 1\frac{9}{17} =$

10. $10\frac{4}{5} - 6\frac{6}{8} =$

Soustraire Deux Fractions Mixtes (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 8\frac{4}{7} - 2\frac{4}{8} = \frac{60}{7} - \frac{20}{8} = \frac{480}{56} - \frac{140}{56} = \frac{340}{56} = \frac{85}{14} = 6\frac{1}{14}$$

$$2. \quad 7\frac{5}{8} - 5\frac{3}{19} = \frac{61}{8} - \frac{98}{19} = \frac{1159}{152} - \frac{784}{152} = \frac{375}{152} = 2\frac{71}{152}$$

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

$$4. \quad 7\frac{9}{12} - 5\frac{4}{5} = \frac{93}{12} - \frac{29}{5} = \frac{465}{60} - \frac{348}{60} = \frac{117}{60} = \frac{39}{20} = 1\frac{19}{20}$$

$$5. \quad 6\frac{4}{7} - 3\frac{1}{2} = \frac{46}{7} - \frac{7}{2} = \frac{92}{14} - \frac{49}{14} = \frac{43}{14} = 3\frac{1}{14}$$

$$6. \quad 10\frac{1}{6} - 4\frac{4}{11} = \frac{61}{6} - \frac{48}{11} = \frac{671}{66} - \frac{288}{66} = \frac{383}{66} = 5\frac{53}{66}$$

$$7. \quad 8\frac{1}{2} - 2\frac{3}{19} = \frac{17}{2} - \frac{41}{19} = \frac{323}{38} - \frac{82}{38} = \frac{241}{38} = 6\frac{13}{38}$$

$$8. \quad 5\frac{7}{8} - 2\frac{1}{5} = \frac{47}{8} - \frac{11}{5} = \frac{235}{40} - \frac{88}{40} = \frac{147}{40} = 3\frac{27}{40}$$

$$9. \quad 6\frac{2}{5} - 1\frac{9}{17} = \frac{32}{5} - \frac{26}{17} = \frac{544}{85} - \frac{130}{85} = \frac{414}{85} = 4\frac{74}{85}$$

$$10. \quad 10\frac{4}{5} - 6\frac{6}{8} = \frac{54}{5} - \frac{54}{8} = \frac{432}{40} - \frac{270}{40} = \frac{162}{40} = \frac{81}{20} = 4\frac{1}{20}$$

Soustraire Deux Fractions Mixtes (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $8\frac{3}{6} - 2\frac{8}{11} =$

2. $8\frac{12}{19} - 5\frac{2}{5} =$

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

4. $9\frac{4}{5} - 7\frac{12}{19} =$

5. $10\frac{1}{20} - 2\frac{2}{3} =$

6. $10\frac{1}{6} - 5\frac{1}{7} =$

7. $5\frac{4}{5} - 3\frac{6}{7} =$

8. $8\frac{6}{9} - 6\frac{9}{11} =$

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

10. $7\frac{7}{13} - 1\frac{1}{3} =$

Soustraire Deux Fractions Mixtes (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 8\frac{3}{6} - 2\frac{8}{11} = \frac{51}{6} - \frac{30}{11} = \frac{561}{66} - \frac{180}{66} = \frac{381}{66} = \frac{127}{22} = 5\frac{17}{22}$$

$$2. \quad 8\frac{12}{19} - 5\frac{2}{5} = \frac{164}{19} - \frac{27}{5} = \frac{820}{95} - \frac{513}{95} = \frac{307}{95} = 3\frac{22}{95}$$

$$3. \quad 9\frac{3}{13} - 7\frac{3}{9} = \frac{120}{13} - \frac{66}{9} = \frac{1080}{117} - \frac{858}{117} = \frac{222}{117} = \frac{74}{39} = 1\frac{35}{39}$$

$$4. \quad 9\frac{4}{5} - 7\frac{12}{19} = \frac{49}{5} - \frac{145}{19} = \frac{931}{95} - \frac{725}{95} = \frac{206}{95} = 2\frac{16}{95}$$

$$5. \quad 10\frac{1}{20} - 2\frac{2}{3} = \frac{201}{20} - \frac{8}{3} = \frac{603}{60} - \frac{160}{60} = \frac{443}{60} = 7\frac{23}{60}$$

$$6. \quad 10\frac{1}{6} - 5\frac{1}{7} = \frac{61}{6} - \frac{36}{7} = \frac{427}{42} - \frac{216}{42} = \frac{211}{42} = 5\frac{1}{42}$$

$$7. \quad 5\frac{4}{5} - 3\frac{6}{7} = \frac{29}{5} - \frac{27}{7} = \frac{203}{35} - \frac{135}{35} = \frac{68}{35} = 1\frac{33}{35}$$

$$8. \quad 8\frac{6}{9} - 6\frac{9}{11} = \frac{78}{9} - \frac{75}{11} = \frac{858}{99} - \frac{675}{99} = \frac{183}{99} = \frac{61}{33} = 1\frac{28}{33}$$

$$9. \quad 6\frac{2}{7} - 2\frac{3}{8} = \frac{44}{7} - \frac{19}{8} = \frac{352}{56} - \frac{133}{56} = \frac{219}{56} = 3\frac{51}{56}$$

$$10. \quad 7\frac{7}{13} - 1\frac{1}{3} = \frac{98}{13} - \frac{4}{3} = \frac{294}{39} - \frac{52}{39} = \frac{242}{39} = 6\frac{8}{39}$$

Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $9\frac{4}{7} - 8\frac{5}{20} =$

3. $7\frac{16}{20} - 1\frac{1}{3} =$

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

5. $9\frac{5}{6} - 3\frac{6}{13} =$

6. $7\frac{15}{18} - 6\frac{1}{5} =$

7. $9\frac{2}{5} - 6\frac{2}{8} =$

8. $5\frac{1}{9} - 3\frac{5}{7} =$

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

10. $9\frac{2}{6} - 2\frac{1}{7} =$

Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{3}{12} - 5\frac{3}{5} = \frac{111}{12} - \frac{28}{5} = \frac{555}{60} - \frac{336}{60} = \frac{219}{60} = \frac{73}{20} = 3\frac{13}{20}$$

$$2. \quad 9\frac{4}{7} - 8\frac{5}{20} = \frac{67}{7} - \frac{165}{20} = \frac{1340}{140} - \frac{1155}{140} = \frac{185}{140} = \frac{37}{28} = 1\frac{9}{28}$$

$$3. \quad 7\frac{16}{20} - 1\frac{1}{3} = \frac{156}{20} - \frac{4}{3} = \frac{468}{60} - \frac{80}{60} = \frac{388}{60} = \frac{97}{15} = 6\frac{7}{15}$$

$$4. \quad 4\frac{3}{4} - 3\frac{2}{11} = \frac{19}{4} - \frac{35}{11} = \frac{209}{44} - \frac{140}{44} = \frac{69}{44} = 1\frac{25}{44}$$

$$5. \quad 9\frac{5}{6} - 3\frac{6}{13} = \frac{59}{6} - \frac{45}{13} = \frac{767}{78} - \frac{270}{78} = \frac{497}{78} = 6\frac{29}{78}$$

$$6. \quad 7\frac{15}{18} - 6\frac{1}{5} = \frac{141}{18} - \frac{31}{5} = \frac{705}{90} - \frac{558}{90} = \frac{147}{90} = \frac{49}{30} = 1\frac{19}{30}$$

$$7. \quad 9\frac{2}{5} - 6\frac{2}{8} = \frac{47}{5} - \frac{50}{8} = \frac{376}{40} - \frac{250}{40} = \frac{126}{40} = \frac{63}{20} = 3\frac{3}{20}$$

$$8. \quad 5\frac{1}{9} - 3\frac{5}{7} = \frac{46}{9} - \frac{26}{7} = \frac{322}{63} - \frac{234}{63} = \frac{88}{63} = 1\frac{25}{63}$$

$$9. \quad 10\frac{6}{9} - 6\frac{2}{4} = \frac{96}{9} - \frac{26}{4} = \frac{384}{36} - \frac{234}{36} = \frac{150}{36} = \frac{25}{6} = 4\frac{1}{6}$$

$$10. \quad 9\frac{2}{6} - 2\frac{1}{7} = \frac{56}{6} - \frac{15}{7} = \frac{392}{42} - \frac{90}{42} = \frac{302}{42} = \frac{151}{21} = 7\frac{4}{21}$$

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{2}{4} - 6\frac{1}{5} =$

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

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

4. $9\frac{6}{18} - 7\frac{1}{5} =$

5. $8\frac{5}{17} - 2\frac{1}{2} =$

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

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

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

9. $10\frac{9}{16} - 2\frac{2}{3} =$

10. $4\frac{1}{2} - 1\frac{5}{7} =$

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{2}{4} - 6\frac{1}{5} = \frac{42}{4} - \frac{31}{5} = \frac{210}{20} - \frac{124}{20} = \frac{86}{20} = \frac{43}{10} = 4\frac{3}{10}$$

$$2. \quad 3\frac{5}{9} - 1\frac{1}{2} = \frac{32}{9} - \frac{3}{2} = \frac{64}{18} - \frac{27}{18} = \frac{37}{18} = 2\frac{1}{18}$$

$$3. \quad 10\frac{3}{5} - 2\frac{2}{9} = \frac{53}{5} - \frac{20}{9} = \frac{477}{45} - \frac{100}{45} = \frac{377}{45} = 8\frac{17}{45}$$

$$4. \quad 9\frac{6}{18} - 7\frac{1}{5} = \frac{168}{18} - \frac{36}{5} = \frac{840}{90} - \frac{648}{90} = \frac{192}{90} = \frac{32}{15} = 2\frac{2}{15}$$

$$5. \quad 8\frac{5}{17} - 2\frac{1}{2} = \frac{141}{17} - \frac{5}{2} = \frac{282}{34} - \frac{85}{34} = \frac{197}{34} = 5\frac{27}{34}$$

$$6. \quad 6\frac{2}{4} - 1\frac{3}{5} = \frac{26}{4} - \frac{8}{5} = \frac{130}{20} - \frac{32}{20} = \frac{98}{20} = \frac{49}{10} = 4\frac{9}{10}$$

$$7. \quad 6\frac{2}{3} - 3\frac{2}{4} = \frac{20}{3} - \frac{14}{4} = \frac{80}{12} - \frac{42}{12} = \frac{38}{12} = \frac{19}{6} = 3\frac{1}{6}$$

$$8. \quad 8\frac{1}{2} - 6\frac{2}{9} = \frac{17}{2} - \frac{56}{9} = \frac{153}{18} - \frac{112}{18} = \frac{41}{18} = 2\frac{5}{18}$$

$$9. \quad 10\frac{9}{16} - 2\frac{2}{3} = \frac{169}{16} - \frac{8}{3} = \frac{507}{48} - \frac{128}{48} = \frac{379}{48} = 7\frac{43}{48}$$

$$10. \quad 4\frac{1}{2} - 1\frac{5}{7} = \frac{9}{2} - \frac{12}{7} = \frac{63}{14} - \frac{24}{14} = \frac{39}{14} = 2\frac{11}{14}$$

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $8\frac{2}{5} - 2\frac{6}{9} =$

2. $7\frac{4}{13} - 4\frac{3}{7} =$

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

4. $9\frac{1}{18} - 7\frac{2}{5} =$

5. $7\frac{15}{19} - 5\frac{1}{2} =$

6. $4\frac{1}{9} - 1\frac{3}{5} =$

7. $7\frac{5}{8} - 6\frac{5}{15} =$

8. $8\frac{2}{6} - 4\frac{3}{5} =$

9. $10\frac{1}{3} - 4\frac{1}{2} =$

10. $2\frac{4}{5} - 1\frac{7}{14} =$

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 8\frac{2}{5} - 2\frac{6}{9} = \frac{42}{5} - \frac{24}{9} = \frac{378}{45} - \frac{120}{45} = \frac{258}{45} = \frac{86}{15} = 5\frac{11}{15}$$

$$2. \quad 7\frac{4}{13} - 4\frac{3}{7} = \frac{95}{13} - \frac{31}{7} = \frac{665}{91} - \frac{403}{91} = \frac{262}{91} = 2\frac{80}{91}$$

$$3. \quad 6\frac{1}{2} - 1\frac{8}{9} = \frac{13}{2} - \frac{17}{9} = \frac{117}{18} - \frac{34}{18} = \frac{83}{18} = 4\frac{11}{18}$$

$$4. \quad 9\frac{1}{18} - 7\frac{2}{5} = \frac{163}{18} - \frac{37}{5} = \frac{815}{90} - \frac{666}{90} = \frac{149}{90} = 1\frac{59}{90}$$

$$5. \quad 7\frac{15}{19} - 5\frac{1}{2} = \frac{148}{19} - \frac{11}{2} = \frac{296}{38} - \frac{209}{38} = \frac{87}{38} = 2\frac{11}{38}$$

$$6. \quad 4\frac{1}{9} - 1\frac{3}{5} = \frac{37}{9} - \frac{8}{5} = \frac{185}{45} - \frac{72}{45} = \frac{113}{45} = 2\frac{23}{45}$$

$$7. \quad 7\frac{5}{8} - 6\frac{5}{15} = \frac{61}{8} - \frac{95}{15} = \frac{915}{120} - \frac{760}{120} = \frac{155}{120} = \frac{31}{24} = 1\frac{7}{24}$$

$$8. \quad 8\frac{2}{6} - 4\frac{3}{5} = \frac{50}{6} - \frac{23}{5} = \frac{250}{30} - \frac{138}{30} = \frac{112}{30} = \frac{56}{15} = 3\frac{11}{15}$$

$$9. \quad 10\frac{1}{3} - 4\frac{1}{2} = \frac{31}{3} - \frac{9}{2} = \frac{62}{6} - \frac{27}{6} = \frac{35}{6} = 5\frac{5}{6}$$

$$10. \quad 2\frac{4}{5} - 1\frac{7}{14} = \frac{14}{5} - \frac{21}{14} = \frac{196}{70} - \frac{105}{70} = \frac{91}{70} = \frac{13}{10} = 1\frac{3}{10}$$