

Soustraire Deux Fractions Mixtes (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{5}{9} - 8\frac{5}{14} =$

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

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

4. $9\frac{6}{11} - 5\frac{1}{3} =$

5. $10\frac{3}{4} - 4\frac{3}{19} =$

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

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

8. $7\frac{7}{12} - 5\frac{4}{5} =$

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

10. $7\frac{3}{8} - 1\frac{4}{9} =$

Soustraire Deux Fractions Mixtes (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{5}{9} - 8\frac{5}{14} = \frac{95}{9} - \frac{117}{14} = \frac{1330}{126} - \frac{1053}{126} = \frac{277}{126} = 2\frac{25}{126}$$

$$2. \quad 7\frac{1}{2} - 3\frac{10}{13} = \frac{15}{2} - \frac{49}{13} = \frac{195}{26} - \frac{98}{26} = \frac{97}{26} = 3\frac{19}{26}$$

$$3. \quad 5\frac{1}{9} - 2\frac{4}{5} = \frac{46}{9} - \frac{14}{5} = \frac{230}{45} - \frac{126}{45} = \frac{104}{45} = 2\frac{14}{45}$$

$$4. \quad 9\frac{6}{11} - 5\frac{1}{3} = \frac{105}{11} - \frac{16}{3} = \frac{315}{33} - \frac{176}{33} = \frac{139}{33} = 4\frac{7}{33}$$

$$5. \quad 10\frac{3}{4} - 4\frac{3}{19} = \frac{43}{4} - \frac{79}{19} = \frac{817}{76} - \frac{316}{76} = \frac{501}{76} = 6\frac{45}{76}$$

$$6. \quad 4\frac{1}{4} - 2\frac{1}{5} = \frac{17}{4} - \frac{11}{5} = \frac{85}{20} - \frac{44}{20} = \frac{41}{20} = 2\frac{1}{20}$$

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

$$8. \quad 7\frac{7}{12} - 5\frac{4}{5} = \frac{91}{12} - \frac{29}{5} = \frac{455}{60} - \frac{348}{60} = \frac{107}{60} = 1\frac{47}{60}$$

$$9. \quad 9\frac{1}{2} - 4\frac{4}{11} = \frac{19}{2} - \frac{48}{11} = \frac{209}{22} - \frac{96}{22} = \frac{113}{22} = 5\frac{3}{22}$$

$$10. \quad 7\frac{3}{8} - 1\frac{4}{9} = \frac{59}{8} - \frac{13}{9} = \frac{531}{72} - \frac{104}{72} = \frac{427}{72} = 5\frac{67}{72}$$

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $8\frac{2}{9} - 4\frac{1}{4} =$

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

5. $10\frac{1}{2} - 6\frac{4}{13} =$

6. $6\frac{3}{4} - 4\frac{1}{15} =$

7. $9\frac{12}{13} - 3\frac{1}{4} =$

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

9. $10\frac{3}{7} - 3\frac{5}{6} =$

10. $8\frac{1}{3} - 1\frac{10}{19} =$

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 8\frac{1}{4} - 5\frac{1}{5} = \frac{33}{4} - \frac{26}{5} = \frac{165}{20} - \frac{104}{20} = \frac{61}{20} = 3\frac{1}{20}$$

$$2. \quad 10\frac{1}{4} - 1\frac{1}{3} = \frac{41}{4} - \frac{4}{3} = \frac{123}{12} - \frac{16}{12} = \frac{107}{12} = 8\frac{11}{12}$$

$$3. \quad 8\frac{2}{9} - 4\frac{1}{4} = \frac{74}{9} - \frac{17}{4} = \frac{296}{36} - \frac{153}{36} = \frac{143}{36} = 3\frac{35}{36}$$

$$4. \quad 9\frac{1}{4} - 3\frac{2}{3} = \frac{37}{4} - \frac{11}{3} = \frac{111}{12} - \frac{44}{12} = \frac{67}{12} = 5\frac{7}{12}$$

$$5. \quad 10\frac{1}{2} - 6\frac{4}{13} = \frac{21}{2} - \frac{82}{13} = \frac{273}{26} - \frac{164}{26} = \frac{109}{26} = 4\frac{5}{26}$$

$$6. \quad 6\frac{3}{4} - 4\frac{1}{15} = \frac{27}{4} - \frac{61}{15} = \frac{405}{60} - \frac{244}{60} = \frac{161}{60} = 2\frac{41}{60}$$

$$7. \quad 9\frac{12}{13} - 3\frac{1}{4} = \frac{129}{13} - \frac{13}{4} = \frac{516}{52} - \frac{169}{52} = \frac{347}{52} = 6\frac{35}{52}$$

$$8. \quad 10\frac{3}{5} - 3\frac{1}{3} = \frac{53}{5} - \frac{10}{3} = \frac{159}{15} - \frac{50}{15} = \frac{109}{15} = 7\frac{4}{15}$$

$$9. \quad 10\frac{3}{7} - 3\frac{5}{6} = \frac{73}{7} - \frac{23}{6} = \frac{438}{42} - \frac{161}{42} = \frac{277}{42} = 6\frac{25}{42}$$

$$10. \quad 8\frac{1}{3} - 1\frac{10}{19} = \frac{25}{3} - \frac{29}{19} = \frac{475}{57} - \frac{87}{57} = \frac{388}{57} = 6\frac{46}{57}$$

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $9\frac{7}{8} - 5\frac{4}{5} =$

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

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

4. $6\frac{11}{15} - 3\frac{3}{4} =$

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

6. $3\frac{13}{14} - 2\frac{1}{9} =$

7. $6\frac{12}{17} - 4\frac{5}{6} =$

8. $10\frac{5}{7} - 3\frac{11}{20} =$

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

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

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{7}{8} - 5\frac{4}{5} = \frac{79}{8} - \frac{29}{5} = \frac{395}{40} - \frac{232}{40} = \frac{163}{40} = 4\frac{3}{40}$$

$$2. \quad 8\frac{2}{5} - 1\frac{5}{8} = \frac{42}{5} - \frac{13}{8} = \frac{336}{40} - \frac{65}{40} = \frac{271}{40} = 6\frac{31}{40}$$

$$3. \quad 6\frac{1}{2} - 3\frac{2}{3} = \frac{13}{2} - \frac{11}{3} = \frac{39}{6} - \frac{22}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$4. \quad 6\frac{11}{15} - 3\frac{3}{4} = \frac{101}{15} - \frac{15}{4} = \frac{404}{60} - \frac{225}{60} = \frac{179}{60} = 2\frac{59}{60}$$

$$5. \quad 6\frac{1}{2} - 1\frac{3}{5} = \frac{13}{2} - \frac{8}{5} = \frac{65}{10} - \frac{16}{10} = \frac{49}{10} = 4\frac{9}{10}$$

$$6. \quad 3\frac{13}{14} - 2\frac{1}{9} = \frac{55}{14} - \frac{19}{9} = \frac{495}{126} - \frac{266}{126} = \frac{229}{126} = 1\frac{103}{126}$$

$$7. \quad 6\frac{12}{17} - 4\frac{5}{6} = \frac{114}{17} - \frac{29}{6} = \frac{684}{102} - \frac{493}{102} = \frac{191}{102} = 1\frac{89}{102}$$

$$8. \quad 10\frac{5}{7} - 3\frac{11}{20} = \frac{75}{7} - \frac{71}{20} = \frac{1500}{140} - \frac{497}{140} = \frac{1003}{140} = 7\frac{23}{140}$$

$$9. \quad 8\frac{5}{9} - 5\frac{1}{5} = \frac{77}{9} - \frac{26}{5} = \frac{385}{45} - \frac{234}{45} = \frac{151}{45} = 3\frac{16}{45}$$

$$10. \quad 8\frac{1}{7} - 5\frac{1}{2} = \frac{57}{7} - \frac{11}{2} = \frac{114}{14} - \frac{77}{14} = \frac{37}{14} = 2\frac{9}{14}$$

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $9\frac{5}{7} - 3\frac{8}{11} =$

2. $9\frac{14}{17} - 3\frac{1}{2} =$

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

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

5. $9\frac{9}{13} - 3\frac{1}{6} =$

6. $8\frac{1}{6} - 6\frac{11}{17} =$

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

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

9. $10\frac{3}{13} - 1\frac{7}{8} =$

10. $8\frac{4}{5} - 1\frac{1}{9} =$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{5}{7} - 3\frac{8}{11} = \frac{68}{7} - \frac{41}{11} = \frac{748}{77} - \frac{287}{77} = \frac{461}{77} = 5\frac{76}{77}$$

$$2. \quad 9\frac{14}{17} - 3\frac{1}{2} = \frac{167}{17} - \frac{7}{2} = \frac{334}{34} - \frac{119}{34} = \frac{215}{34} = 6\frac{11}{34}$$

$$3. \quad 6\frac{1}{5} - 2\frac{2}{3} = \frac{31}{5} - \frac{8}{3} = \frac{93}{15} - \frac{40}{15} = \frac{53}{15} = 3\frac{8}{15}$$

$$4. \quad 10\frac{2}{5} - 3\frac{2}{3} = \frac{52}{5} - \frac{11}{3} = \frac{156}{15} - \frac{55}{15} = \frac{101}{15} = 6\frac{11}{15}$$

$$5. \quad 9\frac{9}{13} - 3\frac{1}{6} = \frac{126}{13} - \frac{19}{6} = \frac{756}{78} - \frac{247}{78} = \frac{509}{78} = 6\frac{41}{78}$$

$$6. \quad 8\frac{1}{6} - 6\frac{11}{17} = \frac{49}{6} - \frac{113}{17} = \frac{833}{102} - \frac{678}{102} = \frac{155}{102} = 1\frac{53}{102}$$

$$7. \quad 7\frac{5}{6} - 4\frac{5}{7} = \frac{47}{6} - \frac{33}{7} = \frac{329}{42} - \frac{198}{42} = \frac{131}{42} = 3\frac{5}{42}$$

$$8. \quad 6\frac{1}{2} - 1\frac{2}{13} = \frac{13}{2} - \frac{15}{13} = \frac{169}{26} - \frac{30}{26} = \frac{139}{26} = 5\frac{9}{26}$$

$$9. \quad 10\frac{3}{13} - 1\frac{7}{8} = \frac{133}{13} - \frac{15}{8} = \frac{1064}{104} - \frac{195}{104} = \frac{869}{104} = 8\frac{37}{104}$$

$$10. \quad 8\frac{4}{5} - 1\frac{1}{9} = \frac{44}{5} - \frac{10}{9} = \frac{396}{45} - \frac{50}{45} = \frac{346}{45} = 7\frac{31}{45}$$

Soustraire Deux Fractions Mixtes (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $10\frac{4}{5} - 6\frac{4}{13} =$

4. $10\frac{4}{11} - 5\frac{2}{5} =$

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

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

7. $10\frac{8}{19} - 7\frac{5}{9} =$

8. $8\frac{1}{2} - 4\frac{12}{13} =$

9. $6\frac{1}{13} - 4\frac{2}{5} =$

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

Soustraire Deux Fractions Mixtes (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 7\frac{2}{7} - 3\frac{3}{19} = \frac{51}{7} - \frac{60}{19} = \frac{969}{133} - \frac{420}{133} = \frac{549}{133} = 4\frac{17}{133}$$

$$2. \quad 7\frac{1}{2} - 3\frac{1}{3} = \frac{15}{2} - \frac{10}{3} = \frac{45}{6} - \frac{20}{6} = \frac{25}{6} = 4\frac{1}{6}$$

$$3. \quad 10\frac{4}{5} - 6\frac{4}{13} = \frac{54}{5} - \frac{82}{13} = \frac{702}{65} - \frac{410}{65} = \frac{292}{65} = 4\frac{32}{65}$$

$$4. \quad 10\frac{4}{11} - 5\frac{2}{5} = \frac{114}{11} - \frac{27}{5} = \frac{570}{55} - \frac{297}{55} = \frac{273}{55} = 4\frac{53}{55}$$

$$5. \quad 10\frac{1}{7} - 4\frac{1}{2} = \frac{71}{7} - \frac{9}{2} = \frac{142}{14} - \frac{63}{14} = \frac{79}{14} = 5\frac{9}{14}$$

$$6. \quad 4\frac{3}{5} - 2\frac{3}{4} = \frac{23}{5} - \frac{11}{4} = \frac{92}{20} - \frac{55}{20} = \frac{37}{20} = 1\frac{17}{20}$$

$$7. \quad 10\frac{8}{19} - 7\frac{5}{9} = \frac{198}{19} - \frac{68}{9} = \frac{1782}{171} - \frac{1292}{171} = \frac{490}{171} = 2\frac{148}{171}$$

$$8. \quad 8\frac{1}{2} - 4\frac{12}{13} = \frac{17}{2} - \frac{64}{13} = \frac{221}{26} - \frac{128}{26} = \frac{93}{26} = 3\frac{15}{26}$$

$$9. \quad 6\frac{1}{13} - 4\frac{2}{5} = \frac{79}{13} - \frac{22}{5} = \frac{395}{65} - \frac{286}{65} = \frac{109}{65} = 1\frac{44}{65}$$

$$10. \quad 7\frac{3}{5} - 1\frac{4}{7} = \frac{38}{5} - \frac{11}{7} = \frac{266}{35} - \frac{55}{35} = \frac{211}{35} = 6\frac{1}{35}$$

Soustraire Deux Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $7\frac{11}{18} - 2\frac{4}{5} =$

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

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

5. $10\frac{1}{19} - 6\frac{1}{2} =$

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

7. $10\frac{2}{5} - 3\frac{13}{16} =$

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

9. $7\frac{2}{13} - 5\frac{1}{6} =$

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

Soustraire Deux Fractions Mixtes (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{4}{9} - 3\frac{4}{5} = \frac{85}{9} - \frac{19}{5} = \frac{425}{45} - \frac{171}{45} = \frac{254}{45} = 5\frac{29}{45}$$

$$2. \quad 7\frac{11}{18} - 2\frac{4}{5} = \frac{137}{18} - \frac{14}{5} = \frac{685}{90} - \frac{252}{90} = \frac{433}{90} = 4\frac{73}{90}$$

$$3. \quad 10\frac{3}{8} - 1\frac{2}{3} = \frac{83}{8} - \frac{5}{3} = \frac{249}{24} - \frac{40}{24} = \frac{209}{24} = 8\frac{17}{24}$$

$$4. \quad 4\frac{4}{5} - 1\frac{7}{8} = \frac{24}{5} - \frac{15}{8} = \frac{192}{40} - \frac{75}{40} = \frac{117}{40} = 2\frac{37}{40}$$

$$5. \quad 10\frac{1}{19} - 6\frac{1}{2} = \frac{191}{19} - \frac{13}{2} = \frac{382}{38} - \frac{247}{38} = \frac{135}{38} = 3\frac{21}{38}$$

$$6. \quad 5\frac{1}{2} - 2\frac{3}{7} = \frac{11}{2} - \frac{17}{7} = \frac{77}{14} - \frac{34}{14} = \frac{43}{14} = 3\frac{1}{14}$$

$$7. \quad 10\frac{2}{5} - 3\frac{13}{16} = \frac{52}{5} - \frac{61}{16} = \frac{832}{80} - \frac{305}{80} = \frac{527}{80} = 6\frac{47}{80}$$

$$8. \quad 10\frac{1}{2} - 7\frac{1}{3} = \frac{21}{2} - \frac{22}{3} = \frac{63}{6} - \frac{44}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$9. \quad 7\frac{2}{13} - 5\frac{1}{6} = \frac{93}{13} - \frac{31}{6} = \frac{558}{78} - \frac{403}{78} = \frac{155}{78} = 1\frac{77}{78}$$

$$10. \quad 10\frac{4}{7} - 7\frac{2}{3} = \frac{74}{7} - \frac{23}{3} = \frac{222}{21} - \frac{161}{21} = \frac{61}{21} = 2\frac{19}{21}$$

Soustraire Deux Fractions Mixtes (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $8\frac{2}{7} - 2\frac{11}{15} =$

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

3. $9\frac{10}{19} - 7\frac{4}{9} =$

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

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

6. $9\frac{1}{9} - 8\frac{1}{20} =$

7. $10\frac{1}{5} - 6\frac{1}{2} =$

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

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

10. $9\frac{2}{5} - 6\frac{1}{2} =$

Soustraire Deux Fractions Mixtes (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 8\frac{2}{7} - 2\frac{11}{15} = \frac{58}{7} - \frac{41}{15} = \frac{870}{105} - \frac{287}{105} = \frac{583}{105} = 5\frac{58}{105}$$

$$2. \quad 4\frac{4}{5} - 1\frac{1}{2} = \frac{24}{5} - \frac{3}{2} = \frac{48}{10} - \frac{15}{10} = \frac{33}{10} = 3\frac{3}{10}$$

$$3. \quad 9\frac{10}{19} - 7\frac{4}{9} = \frac{181}{19} - \frac{67}{9} = \frac{1629}{171} - \frac{1273}{171} = \frac{356}{171} = 2\frac{14}{171}$$

$$4. \quad 4\frac{5}{7} - 2\frac{1}{3} = \frac{33}{7} - \frac{7}{3} = \frac{99}{21} - \frac{49}{21} = \frac{50}{21} = 2\frac{8}{21}$$

$$5. \quad 7\frac{1}{8} - 4\frac{5}{7} = \frac{57}{8} - \frac{33}{7} = \frac{399}{56} - \frac{264}{56} = \frac{135}{56} = 2\frac{23}{56}$$

$$6. \quad 9\frac{1}{9} - 8\frac{1}{20} = \frac{82}{9} - \frac{161}{20} = \frac{1640}{180} - \frac{1449}{180} = \frac{191}{180} = 1\frac{11}{180}$$

$$7. \quad 10\frac{1}{5} - 6\frac{1}{2} = \frac{51}{5} - \frac{13}{2} = \frac{102}{10} - \frac{65}{10} = \frac{37}{10} = 3\frac{7}{10}$$

$$8. \quad 10\frac{5}{8} - 8\frac{2}{3} = \frac{85}{8} - \frac{26}{3} = \frac{255}{24} - \frac{208}{24} = \frac{47}{24} = 1\frac{23}{24}$$

$$9. \quad 5\frac{7}{11} - 1\frac{1}{2} = \frac{62}{11} - \frac{3}{2} = \frac{124}{22} - \frac{33}{22} = \frac{91}{22} = 4\frac{3}{22}$$

$$10. \quad 9\frac{2}{5} - 6\frac{1}{2} = \frac{47}{5} - \frac{13}{2} = \frac{94}{10} - \frac{65}{10} = \frac{29}{10} = 2\frac{9}{10}$$

Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{7}{12} - 4\frac{2}{5} =$

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

3. $9\frac{5}{7} - 3\frac{11}{18} =$

4. $3\frac{15}{19} - 1\frac{4}{5} =$

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

6. $9\frac{4}{5} - 7\frac{8}{9} =$

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

8. $6\frac{1}{5} - 3\frac{2}{7} =$

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

10. $5\frac{1}{2} - 4\frac{7}{17} =$

Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{7}{12} - 4\frac{2}{5} = \frac{67}{12} - \frac{22}{5} = \frac{335}{60} - \frac{264}{60} = \frac{71}{60} = 1\frac{11}{60}$$

$$2. \quad 9\frac{1}{2} - 7\frac{2}{3} = \frac{19}{2} - \frac{23}{3} = \frac{57}{6} - \frac{46}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$3. \quad 9\frac{5}{7} - 3\frac{11}{18} = \frac{68}{7} - \frac{65}{18} = \frac{1224}{126} - \frac{455}{126} = \frac{769}{126} = 6\frac{13}{126}$$

$$4. \quad 3\frac{15}{19} - 1\frac{4}{5} = \frac{72}{19} - \frac{9}{5} = \frac{360}{95} - \frac{171}{95} = \frac{189}{95} = 1\frac{94}{95}$$

$$5. \quad 9\frac{2}{5} - 2\frac{2}{13} = \frac{47}{5} - \frac{28}{13} = \frac{611}{65} - \frac{140}{65} = \frac{471}{65} = 7\frac{16}{65}$$

$$6. \quad 9\frac{4}{5} - 7\frac{8}{9} = \frac{49}{5} - \frac{71}{9} = \frac{441}{45} - \frac{355}{45} = \frac{86}{45} = 1\frac{41}{45}$$

$$7. \quad 9\frac{9}{17} - 3\frac{2}{5} = \frac{162}{17} - \frac{17}{5} = \frac{810}{85} - \frac{289}{85} = \frac{521}{85} = 6\frac{11}{85}$$

$$8. \quad 6\frac{1}{5} - 3\frac{2}{7} = \frac{31}{5} - \frac{23}{7} = \frac{217}{35} - \frac{115}{35} = \frac{102}{35} = 2\frac{32}{35}$$

$$9. \quad 9\frac{1}{2} - 2\frac{2}{3} = \frac{19}{2} - \frac{8}{3} = \frac{57}{6} - \frac{16}{6} = \frac{41}{6} = 6\frac{5}{6}$$

$$10. \quad 5\frac{1}{2} - 4\frac{7}{17} = \frac{11}{2} - \frac{75}{17} = \frac{187}{34} - \frac{150}{34} = \frac{37}{34} = 1\frac{3}{34}$$

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $9\frac{6}{7} - 6\frac{2}{13} =$

3. $9\frac{6}{7} - 1\frac{7}{20} =$

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

5. $9\frac{1}{3} - 6\frac{7}{8} =$

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

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

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

9. $9\frac{1}{6} - 2\frac{8}{13} =$

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

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 7\frac{1}{6} - 3\frac{5}{13} = \frac{43}{6} - \frac{44}{13} = \frac{559}{78} - \frac{264}{78} = \frac{295}{78} = 3\frac{61}{78}$$

$$2. \quad 9\frac{6}{7} - 6\frac{2}{13} = \frac{69}{7} - \frac{80}{13} = \frac{897}{91} - \frac{560}{91} = \frac{337}{91} = 3\frac{64}{91}$$

$$3. \quad 9\frac{6}{7} - 1\frac{7}{20} = \frac{69}{7} - \frac{27}{20} = \frac{1380}{140} - \frac{189}{140} = \frac{1191}{140} = 8\frac{71}{140}$$

$$4. \quad 6\frac{1}{3} - 1\frac{3}{4} = \frac{19}{3} - \frac{7}{4} = \frac{76}{12} - \frac{21}{12} = \frac{55}{12} = 4\frac{7}{12}$$

$$5. \quad 9\frac{1}{3} - 6\frac{7}{8} = \frac{28}{3} - \frac{55}{8} = \frac{224}{24} - \frac{165}{24} = \frac{59}{24} = 2\frac{11}{24}$$

$$6. \quad 5\frac{2}{3} - 1\frac{3}{5} = \frac{17}{3} - \frac{8}{5} = \frac{85}{15} - \frac{24}{15} = \frac{61}{15} = 4\frac{1}{15}$$

$$7. \quad 10\frac{2}{7} - 7\frac{1}{6} = \frac{72}{7} - \frac{43}{6} = \frac{432}{42} - \frac{301}{42} = \frac{131}{42} = 3\frac{5}{42}$$

$$8. \quad 4\frac{2}{11} - 2\frac{8}{9} = \frac{46}{11} - \frac{26}{9} = \frac{414}{99} - \frac{286}{99} = \frac{128}{99} = 1\frac{29}{99}$$

$$9. \quad 9\frac{1}{6} - 2\frac{8}{13} = \frac{55}{6} - \frac{34}{13} = \frac{715}{78} - \frac{204}{78} = \frac{511}{78} = 6\frac{43}{78}$$

$$10. \quad 10\frac{2}{3} - 3\frac{7}{20} = \frac{32}{3} - \frac{67}{20} = \frac{640}{60} - \frac{201}{60} = \frac{439}{60} = 7\frac{19}{60}$$

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

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

4. $9\frac{13}{16} - 4\frac{4}{7} =$

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

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

7. $5\frac{17}{19} - 3\frac{1}{8} =$

8. $8\frac{7}{9} - 4\frac{1}{2} =$

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

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

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 8\frac{1}{3} - 1\frac{3}{11} = \frac{25}{3} - \frac{14}{11} = \frac{275}{33} - \frac{42}{33} = \frac{233}{33} = 7\frac{2}{33}$$

$$2. \quad 7\frac{1}{2} - 1\frac{2}{5} = \frac{15}{2} - \frac{7}{5} = \frac{75}{10} - \frac{14}{10} = \frac{61}{10} = 6\frac{1}{10}$$

$$3. \quad 8\frac{6}{7} - 3\frac{8}{9} = \frac{62}{7} - \frac{35}{9} = \frac{558}{63} - \frac{245}{63} = \frac{313}{63} = 4\frac{61}{63}$$

$$4. \quad 9\frac{13}{16} - 4\frac{4}{7} = \frac{157}{16} - \frac{32}{7} = \frac{1099}{112} - \frac{512}{112} = \frac{587}{112} = 5\frac{27}{112}$$

$$5. \quad 9\frac{1}{8} - 5\frac{1}{13} = \frac{73}{8} - \frac{66}{13} = \frac{949}{104} - \frac{528}{104} = \frac{421}{104} = 4\frac{5}{104}$$

$$6. \quad 9\frac{3}{4} - 2\frac{2}{9} = \frac{39}{4} - \frac{20}{9} = \frac{351}{36} - \frac{80}{36} = \frac{271}{36} = 7\frac{19}{36}$$

$$7. \quad 5\frac{17}{19} - 3\frac{1}{8} = \frac{112}{19} - \frac{25}{8} = \frac{896}{152} - \frac{475}{152} = \frac{421}{152} = 2\frac{117}{152}$$

$$8. \quad 8\frac{7}{9} - 4\frac{1}{2} = \frac{79}{9} - \frac{9}{2} = \frac{158}{18} - \frac{81}{18} = \frac{77}{18} = 4\frac{5}{18}$$

$$9. \quad 6\frac{7}{9} - 3\frac{7}{8} = \frac{61}{9} - \frac{31}{8} = \frac{488}{72} - \frac{279}{72} = \frac{209}{72} = 2\frac{65}{72}$$

$$10. \quad 9\frac{2}{5} - 1\frac{2}{9} = \frac{47}{5} - \frac{11}{9} = \frac{423}{45} - \frac{55}{45} = \frac{368}{45} = 8\frac{8}{45}$$