

Soustraire Deux Fractions Mixtes (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $10\frac{4}{6} - 1\frac{5}{7} =$

3. $9\frac{4}{8} - 7\frac{4}{15} =$

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

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

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

7. $6\frac{16}{18} - 3\frac{5}{7} =$

8. $5\frac{7}{9} - 1\frac{14}{16} =$

9. $8\frac{2}{6} - 7\frac{3}{11} =$

10. $4\frac{2}{14} - 1\frac{2}{3} =$

Soustraire Deux Fractions Mixtes (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{1}{9} - 3\frac{6}{10} = \frac{91}{9} - \frac{36}{10} = \frac{910}{90} - \frac{324}{90} = \frac{586}{90} = \frac{293}{45} = 6\frac{23}{45}$$

$$2. \quad 10\frac{4}{6} - 1\frac{5}{7} = \frac{64}{6} - \frac{12}{7} = \frac{448}{42} - \frac{72}{42} = \frac{376}{42} = \frac{188}{21} = 8\frac{20}{21}$$

$$3. \quad 9\frac{4}{8} - 7\frac{4}{15} = \frac{76}{8} - \frac{109}{15} = \frac{1140}{120} - \frac{872}{120} = \frac{268}{120} = \frac{67}{30} = 2\frac{7}{30}$$

$$4. \quad 6\frac{1}{5} - 3\frac{6}{8} = \frac{31}{5} - \frac{30}{8} = \frac{248}{40} - \frac{150}{40} = \frac{98}{40} = \frac{49}{20} = 2\frac{9}{20}$$

$$5. \quad 8\frac{7}{9} - 4\frac{2}{4} = \frac{79}{9} - \frac{18}{4} = \frac{316}{36} - \frac{162}{36} = \frac{154}{36} = \frac{77}{18} = 4\frac{5}{18}$$

$$6. \quad 9\frac{2}{5} - 7\frac{2}{4} = \frac{47}{5} - \frac{30}{4} = \frac{188}{20} - \frac{150}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$$

$$7. \quad 6\frac{16}{18} - 3\frac{5}{7} = \frac{124}{18} - \frac{26}{7} = \frac{868}{126} - \frac{468}{126} = \frac{400}{126} = \frac{200}{63} = 3\frac{11}{63}$$

$$8. \quad 5\frac{7}{9} - 1\frac{14}{16} = \frac{52}{9} - \frac{30}{16} = \frac{832}{144} - \frac{270}{144} = \frac{562}{144} = \frac{281}{72} = 3\frac{65}{72}$$

$$9. \quad 8\frac{2}{6} - 7\frac{3}{11} = \frac{50}{6} - \frac{80}{11} = \frac{550}{66} - \frac{480}{66} = \frac{70}{66} = \frac{35}{33} = 1\frac{2}{33}$$

$$10. \quad 4\frac{2}{14} - 1\frac{2}{3} = \frac{58}{14} - \frac{5}{3} = \frac{174}{42} - \frac{70}{42} = \frac{104}{42} = \frac{52}{21} = 2\frac{10}{21}$$

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{16}{18} - 4\frac{3}{5} =$

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

3. $10\frac{5}{11} - 7\frac{4}{6} =$

4. $8\frac{6}{13} - 4\frac{2}{6} =$

5. $9\frac{2}{4} - 6\frac{10}{19} =$

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

7. $8\frac{3}{9} - 4\frac{1}{5} =$

8. $9\frac{1}{13} - 3\frac{6}{9} =$

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

10. $5\frac{12}{15} - 3\frac{6}{8} =$

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{16}{18} - 4\frac{3}{5} = \frac{196}{18} - \frac{23}{5} = \frac{980}{90} - \frac{414}{90} = \frac{566}{90} = \frac{283}{45} = 6\frac{13}{45}$$

$$2. \quad 10\frac{2}{5} - 1\frac{2}{6} = \frac{52}{5} - \frac{8}{6} = \frac{312}{30} - \frac{40}{30} = \frac{272}{30} = \frac{136}{15} = 9\frac{1}{15}$$

$$3. \quad 10\frac{5}{11} - 7\frac{4}{6} = \frac{115}{11} - \frac{46}{6} = \frac{690}{66} - \frac{506}{66} = \frac{184}{66} = \frac{92}{33} = 2\frac{26}{33}$$

$$4. \quad 8\frac{6}{13} - 4\frac{2}{6} = \frac{110}{13} - \frac{26}{6} = \frac{660}{78} - \frac{338}{78} = \frac{322}{78} = \frac{161}{39} = 4\frac{5}{39}$$

$$5. \quad 9\frac{2}{4} - 6\frac{10}{19} = \frac{38}{4} - \frac{124}{19} = \frac{722}{76} - \frac{496}{76} = \frac{226}{76} = \frac{113}{38} = 2\frac{37}{38}$$

$$6. \quad 7\frac{2}{3} - 4\frac{4}{8} = \frac{23}{3} - \frac{36}{8} = \frac{184}{24} - \frac{108}{24} = \frac{76}{24} = \frac{19}{6} = 3\frac{1}{6}$$

$$7. \quad 8\frac{3}{9} - 4\frac{1}{5} = \frac{75}{9} - \frac{21}{5} = \frac{375}{45} - \frac{189}{45} = \frac{186}{45} = \frac{62}{15} = 4\frac{2}{15}$$

$$8. \quad 9\frac{1}{13} - 3\frac{6}{9} = \frac{118}{13} - \frac{33}{9} = \frac{1062}{117} - \frac{429}{117} = \frac{633}{117} = \frac{211}{39} = 5\frac{16}{39}$$

$$9. \quad 10\frac{2}{6} - 6\frac{6}{7} = \frac{62}{6} - \frac{48}{7} = \frac{434}{42} - \frac{288}{42} = \frac{146}{42} = \frac{73}{21} = 3\frac{10}{21}$$

$$10. \quad 5\frac{12}{15} - 3\frac{6}{8} = \frac{87}{15} - \frac{30}{8} = \frac{696}{120} - \frac{450}{120} = \frac{246}{120} = \frac{41}{20} = 2\frac{1}{20}$$

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $7\frac{12}{14} - 1\frac{3}{5} =$

2. $6\frac{6}{8} - 3\frac{7}{13} =$

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

4. $10\frac{6}{9} - 8\frac{4}{8} =$

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

6. $6\frac{7}{17} - 5\frac{2}{6} =$

7. $9\frac{2}{6} - 4\frac{6}{11} =$

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

9. $2\frac{2}{4} - 1\frac{3}{19} =$

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

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 7\frac{12}{14} - 1\frac{3}{5} = \frac{110}{14} - \frac{8}{5} = \frac{550}{70} - \frac{112}{70} = \frac{438}{70} = \frac{219}{35} = 6\frac{9}{35}$$

$$2. \quad 6\frac{6}{8} - 3\frac{7}{13} = \frac{54}{8} - \frac{46}{13} = \frac{702}{104} - \frac{368}{104} = \frac{334}{104} = \frac{167}{52} = 3\frac{11}{52}$$

$$3. \quad 9\frac{1}{3} - 5\frac{2}{4} = \frac{28}{3} - \frac{22}{4} = \frac{112}{12} - \frac{66}{12} = \frac{46}{12} = \frac{23}{6} = 3\frac{5}{6}$$

$$4. \quad 10\frac{6}{9} - 8\frac{4}{8} = \frac{96}{9} - \frac{68}{8} = \frac{768}{72} - \frac{612}{72} = \frac{156}{72} = \frac{13}{6} = 2\frac{1}{6}$$

$$5. \quad 5\frac{1}{7} - 3\frac{2}{8} = \frac{36}{7} - \frac{26}{8} = \frac{288}{56} - \frac{182}{56} = \frac{106}{56} = \frac{53}{28} = 1\frac{25}{28}$$

$$6. \quad 6\frac{7}{17} - 5\frac{2}{6} = \frac{109}{17} - \frac{32}{6} = \frac{654}{102} - \frac{544}{102} = \frac{110}{102} = \frac{55}{51} = 1\frac{4}{51}$$

$$7. \quad 9\frac{2}{6} - 4\frac{6}{11} = \frac{56}{6} - \frac{50}{11} = \frac{616}{66} - \frac{300}{66} = \frac{316}{66} = \frac{158}{33} = 4\frac{26}{33}$$

$$8. \quad 8\frac{2}{8} - 1\frac{3}{7} = \frac{66}{8} - \frac{10}{7} = \frac{462}{56} - \frac{80}{56} = \frac{382}{56} = \frac{191}{28} = 6\frac{23}{28}$$

$$9. \quad 2\frac{2}{4} - 1\frac{3}{19} = \frac{10}{4} - \frac{22}{19} = \frac{190}{76} - \frac{88}{76} = \frac{102}{76} = \frac{51}{38} = 1\frac{13}{38}$$

$$10. \quad 10\frac{3}{7} - 4\frac{3}{6} = \frac{73}{7} - \frac{27}{6} = \frac{438}{42} - \frac{189}{42} = \frac{249}{42} = \frac{83}{14} = 5\frac{13}{14}$$

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $6\frac{4}{16} - 3\frac{2}{7} =$

2. $6\frac{10}{11} - 5\frac{6}{8} =$

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

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

5. $9\frac{13}{15} - 5\frac{2}{4} =$

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

7. $8\frac{5}{10} - 6\frac{1}{3} =$

8. $10\frac{3}{6} - 4\frac{1}{13} =$

9. $10\frac{3}{6} - 8\frac{5}{7} =$

10. $8\frac{6}{8} - 7\frac{1}{3} =$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 6\frac{4}{16} - 3\frac{2}{7} = \frac{100}{16} - \frac{23}{7} = \frac{700}{112} - \frac{368}{112} = \frac{332}{112} = \frac{83}{28} = 2\frac{27}{28}$$

$$2. \quad 6\frac{10}{11} - 5\frac{6}{8} = \frac{76}{11} - \frac{46}{8} = \frac{608}{88} - \frac{506}{88} = \frac{102}{88} = \frac{51}{44} = 1\frac{7}{44}$$

$$3. \quad 8\frac{4}{13} - 1\frac{2}{4} = \frac{108}{13} - \frac{6}{4} = \frac{432}{52} - \frac{78}{52} = \frac{354}{52} = \frac{177}{26} = 6\frac{21}{26}$$

$$4. \quad 6\frac{3}{6} - 1\frac{2}{5} = \frac{39}{6} - \frac{7}{5} = \frac{195}{30} - \frac{42}{30} = \frac{153}{30} = \frac{51}{10} = 5\frac{1}{10}$$

$$5. \quad 9\frac{13}{15} - 5\frac{2}{4} = \frac{148}{15} - \frac{22}{4} = \frac{592}{60} - \frac{330}{60} = \frac{262}{60} = \frac{131}{30} = 4\frac{11}{30}$$

$$6. \quad 5\frac{8}{10} - 3\frac{2}{3} = \frac{58}{10} - \frac{11}{3} = \frac{174}{30} - \frac{110}{30} = \frac{64}{30} = \frac{32}{15} = 2\frac{2}{15}$$

$$7. \quad 8\frac{5}{10} - 6\frac{1}{3} = \frac{85}{10} - \frac{19}{3} = \frac{255}{30} - \frac{190}{30} = \frac{65}{30} = \frac{13}{6} = 2\frac{1}{6}$$

$$8. \quad 10\frac{3}{6} - 4\frac{1}{13} = \frac{63}{6} - \frac{53}{13} = \frac{819}{78} - \frac{318}{78} = \frac{501}{78} = \frac{167}{26} = 6\frac{11}{26}$$

$$9. \quad 10\frac{3}{6} - 8\frac{5}{7} = \frac{63}{6} - \frac{61}{7} = \frac{441}{42} - \frac{366}{42} = \frac{75}{42} = \frac{25}{14} = 1\frac{11}{14}$$

$$10. \quad 8\frac{6}{8} - 7\frac{1}{3} = \frac{70}{8} - \frac{22}{3} = \frac{210}{24} - \frac{176}{24} = \frac{34}{24} = \frac{17}{12} = 1\frac{5}{12}$$

Soustraire Deux Fractions Mixtes (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $7\frac{9}{17} - 1\frac{3}{6} =$

2. $10\frac{3}{6} - 7\frac{4}{11} =$

3. $10\frac{5}{7} - 3\frac{4}{12} =$

4. $5\frac{6}{7} - 1\frac{2}{12} =$

5. $9\frac{2}{7} - 1\frac{6}{8} =$

6. $8\frac{3}{4} - 5\frac{6}{9} =$

7. $9\frac{10}{13} - 3\frac{2}{6} =$

8. $9\frac{6}{15} - 7\frac{1}{2} =$

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

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

Soustraire Deux Fractions Mixtes (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 7\frac{9}{17} - 1\frac{3}{6} = \frac{128}{17} - \frac{9}{6} = \frac{768}{102} - \frac{153}{102} = \frac{615}{102} = \frac{205}{34} = 6\frac{1}{34}$$

$$2. \quad 10\frac{3}{6} - 7\frac{4}{11} = \frac{63}{6} - \frac{81}{11} = \frac{693}{66} - \frac{486}{66} = \frac{207}{66} = \frac{69}{22} = 3\frac{3}{22}$$

$$3. \quad 10\frac{5}{7} - 3\frac{4}{12} = \frac{75}{7} - \frac{40}{12} = \frac{900}{84} - \frac{280}{84} = \frac{620}{84} = \frac{155}{21} = 7\frac{8}{21}$$

$$4. \quad 5\frac{6}{7} - 1\frac{2}{12} = \frac{41}{7} - \frac{14}{12} = \frac{492}{84} - \frac{98}{84} = \frac{394}{84} = \frac{197}{42} = 4\frac{29}{42}$$

$$5. \quad 9\frac{2}{7} - 1\frac{6}{8} = \frac{65}{7} - \frac{14}{8} = \frac{520}{56} - \frac{98}{56} = \frac{422}{56} = \frac{211}{28} = 7\frac{15}{28}$$

$$6. \quad 8\frac{3}{4} - 5\frac{6}{9} = \frac{35}{4} - \frac{51}{9} = \frac{315}{36} - \frac{204}{36} = \frac{111}{36} = \frac{37}{12} = 3\frac{1}{12}$$

$$7. \quad 9\frac{10}{13} - 3\frac{2}{6} = \frac{127}{13} - \frac{20}{6} = \frac{762}{78} - \frac{260}{78} = \frac{502}{78} = \frac{251}{39} = 6\frac{17}{39}$$

$$8. \quad 9\frac{6}{15} - 7\frac{1}{2} = \frac{141}{15} - \frac{15}{2} = \frac{282}{30} - \frac{225}{30} = \frac{57}{30} = \frac{19}{10} = 1\frac{9}{10}$$

$$9. \quad 7\frac{1}{5} - 3\frac{2}{6} = \frac{36}{5} - \frac{20}{6} = \frac{216}{30} - \frac{100}{30} = \frac{116}{30} = \frac{58}{15} = 3\frac{13}{15}$$

$$10. \quad 9\frac{2}{6} - 1\frac{2}{5} = \frac{56}{6} - \frac{7}{5} = \frac{280}{30} - \frac{42}{30} = \frac{238}{30} = \frac{119}{15} = 7\frac{14}{15}$$

Soustraire Deux Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $9\frac{3}{11} - 5\frac{6}{8} =$

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

3. $9\frac{1}{8} - 7\frac{5}{15} =$

4. $8\frac{1}{9} - 2\frac{14}{20} =$

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

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

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

8. $10\frac{8}{18} - 8\frac{1}{7} =$

9. $6\frac{2}{7} - 1\frac{2}{4} =$

10. $6\frac{4}{12} - 2\frac{4}{5} =$

Soustraire Deux Fractions Mixtes (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{3}{11} - 5\frac{6}{8} = \frac{102}{11} - \frac{46}{8} = \frac{816}{88} - \frac{506}{88} = \frac{310}{88} = \frac{155}{44} = 3\frac{23}{44}$$

$$2. \quad 9\frac{6}{9} - 8\frac{1}{4} = \frac{87}{9} - \frac{33}{4} = \frac{348}{36} - \frac{297}{36} = \frac{51}{36} = \frac{17}{12} = 1\frac{5}{12}$$

$$3. \quad 9\frac{1}{8} - 7\frac{5}{15} = \frac{73}{8} - \frac{110}{15} = \frac{1095}{120} - \frac{880}{120} = \frac{215}{120} = \frac{43}{24} = 1\frac{19}{24}$$

$$4. \quad 8\frac{1}{9} - 2\frac{14}{20} = \frac{73}{9} - \frac{54}{20} = \frac{1460}{180} - \frac{486}{180} = \frac{974}{180} = \frac{487}{90} = 5\frac{37}{90}$$

$$5. \quad 3\frac{2}{4} - 1\frac{8}{13} = \frac{14}{4} - \frac{21}{13} = \frac{182}{52} - \frac{84}{52} = \frac{98}{52} = \frac{49}{26} = 1\frac{23}{26}$$

$$6. \quad 6\frac{1}{3} - 3\frac{2}{4} = \frac{19}{3} - \frac{14}{4} = \frac{76}{12} - \frac{42}{12} = \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

$$7. \quad 6\frac{1}{5} - 3\frac{6}{9} = \frac{31}{5} - \frac{33}{9} = \frac{279}{45} - \frac{165}{45} = \frac{114}{45} = \frac{38}{15} = 2\frac{8}{15}$$

$$8. \quad 10\frac{8}{18} - 8\frac{1}{7} = \frac{188}{18} - \frac{57}{7} = \frac{1316}{126} - \frac{1026}{126} = \frac{290}{126} = \frac{145}{63} = 2\frac{19}{63}$$

$$9. \quad 6\frac{2}{7} - 1\frac{2}{4} = \frac{44}{7} - \frac{6}{4} = \frac{176}{28} - \frac{42}{28} = \frac{134}{28} = \frac{67}{14} = 4\frac{11}{14}$$

$$10. \quad 6\frac{4}{12} - 2\frac{4}{5} = \frac{76}{12} - \frac{14}{5} = \frac{380}{60} - \frac{168}{60} = \frac{212}{60} = \frac{53}{15} = 3\frac{8}{15}$$

Soustraire Deux Fractions Mixtes (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{11}{19} - 6\frac{3}{6} =$

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

3. $8\frac{1}{2} - 6\frac{3}{15} =$

4. $6\frac{14}{18} - 3\frac{1}{5} =$

5. $3\frac{2}{4} - 2\frac{6}{17} =$

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

7. $4\frac{1}{5} - 2\frac{10}{18} =$

8. $10\frac{8}{11} - 1\frac{2}{6} =$

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

10. $7\frac{2}{3} - 6\frac{2}{8} =$

Soustraire Deux Fractions Mixtes (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{11}{19} - 6\frac{3}{6} = \frac{201}{19} - \frac{39}{6} = \frac{1206}{114} - \frac{741}{114} = \frac{465}{114} = \frac{155}{38} = 4\frac{3}{38}$$

$$2. \quad 8\frac{1}{3} - 6\frac{6}{8} = \frac{25}{3} - \frac{54}{8} = \frac{200}{24} - \frac{162}{24} = \frac{38}{24} = \frac{19}{12} = 1\frac{7}{12}$$

$$3. \quad 8\frac{1}{2} - 6\frac{3}{15} = \frac{17}{2} - \frac{93}{15} = \frac{255}{30} - \frac{186}{30} = \frac{69}{30} = \frac{23}{10} = 2\frac{3}{10}$$

$$4. \quad 6\frac{14}{18} - 3\frac{1}{5} = \frac{122}{18} - \frac{16}{5} = \frac{610}{90} - \frac{288}{90} = \frac{322}{90} = \frac{161}{45} = 3\frac{26}{45}$$

$$5. \quad 3\frac{2}{4} - 2\frac{6}{17} = \frac{14}{4} - \frac{40}{17} = \frac{238}{68} - \frac{160}{68} = \frac{78}{68} = \frac{39}{34} = 1\frac{5}{34}$$

$$6. \quad 7\frac{2}{8} - 1\frac{2}{5} = \frac{58}{8} - \frac{7}{5} = \frac{290}{40} - \frac{56}{40} = \frac{234}{40} = \frac{117}{20} = 5\frac{17}{20}$$

$$7. \quad 4\frac{1}{5} - 2\frac{10}{18} = \frac{21}{5} - \frac{46}{18} = \frac{378}{90} - \frac{230}{90} = \frac{148}{90} = \frac{74}{45} = 1\frac{29}{45}$$

$$8. \quad 10\frac{8}{11} - 1\frac{2}{6} = \frac{118}{11} - \frac{8}{6} = \frac{708}{66} - \frac{88}{66} = \frac{620}{66} = \frac{310}{33} = 9\frac{13}{33}$$

$$9. \quad 9\frac{3}{7} - 2\frac{2}{4} = \frac{66}{7} - \frac{10}{4} = \frac{264}{28} - \frac{70}{28} = \frac{194}{28} = \frac{97}{14} = 6\frac{13}{14}$$

$$10. \quad 7\frac{2}{3} - 6\frac{2}{8} = \frac{23}{3} - \frac{50}{8} = \frac{184}{24} - \frac{150}{24} = \frac{34}{24} = \frac{17}{12} = 1\frac{5}{12}$$

Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{5}{20} - 3\frac{2}{7} =$

2. $9\frac{7}{11} - 4\frac{4}{6} =$

3. $6\frac{4}{8} - 2\frac{8}{19} =$

4. $6\frac{12}{15} - 1\frac{4}{8} =$

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

6. $10\frac{9}{12} - 1\frac{2}{5} =$

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

8. $7\frac{4}{6} - 5\frac{1}{5} =$

9. $10\frac{7}{14} - 6\frac{1}{9} =$

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

Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{5}{20} - 3\frac{2}{7} = \frac{105}{20} - \frac{23}{7} = \frac{735}{140} - \frac{460}{140} = \frac{275}{140} = \frac{55}{28} = 1\frac{27}{28}$$

$$2. \quad 9\frac{7}{11} - 4\frac{4}{6} = \frac{106}{11} - \frac{28}{6} = \frac{636}{66} - \frac{308}{66} = \frac{328}{66} = \frac{164}{33} = 4\frac{32}{33}$$

$$3. \quad 6\frac{4}{8} - 2\frac{8}{19} = \frac{52}{8} - \frac{46}{19} = \frac{988}{152} - \frac{368}{152} = \frac{620}{152} = \frac{155}{38} = 4\frac{3}{38}$$

$$4. \quad 6\frac{12}{15} - 1\frac{4}{8} = \frac{102}{15} - \frac{12}{8} = \frac{816}{120} - \frac{180}{120} = \frac{636}{120} = \frac{53}{10} = 5\frac{3}{10}$$

$$5. \quad 5\frac{6}{8} - 2\frac{3}{5} = \frac{46}{8} - \frac{13}{5} = \frac{230}{40} - \frac{104}{40} = \frac{126}{40} = \frac{63}{20} = 3\frac{3}{20}$$

$$6. \quad 10\frac{9}{12} - 1\frac{2}{5} = \frac{129}{12} - \frac{7}{5} = \frac{645}{60} - \frac{84}{60} = \frac{561}{60} = \frac{187}{20} = 9\frac{7}{20}$$

$$7. \quad 9\frac{2}{4} - 5\frac{2}{3} = \frac{38}{4} - \frac{17}{3} = \frac{114}{12} - \frac{68}{12} = \frac{46}{12} = \frac{23}{6} = 3\frac{5}{6}$$

$$8. \quad 7\frac{4}{6} - 5\frac{1}{5} = \frac{46}{6} - \frac{26}{5} = \frac{230}{30} - \frac{156}{30} = \frac{74}{30} = \frac{37}{15} = 2\frac{7}{15}$$

$$9. \quad 10\frac{7}{14} - 6\frac{1}{9} = \frac{147}{14} - \frac{55}{9} = \frac{1323}{126} - \frac{770}{126} = \frac{553}{126} = \frac{79}{18} = 4\frac{7}{18}$$

$$10. \quad 9\frac{2}{4} - 2\frac{4}{7} = \frac{38}{4} - \frac{18}{7} = \frac{266}{28} - \frac{72}{28} = \frac{194}{28} = \frac{97}{14} = 6\frac{13}{14}$$

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $6\frac{2}{4} - 3\frac{6}{11} =$

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

3. $10\frac{3}{5} - 7\frac{2}{4} =$

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

5. $9\frac{6}{13} - 1\frac{6}{8} =$

6. $6\frac{2}{13} - 4\frac{6}{8} =$

7. $9\frac{4}{7} - 6\frac{12}{18} =$

8. $4\frac{16}{19} - 2\frac{3}{6} =$

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

10. $10\frac{3}{6} - 1\frac{11}{13} =$

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 6\frac{2}{4} - 3\frac{6}{11} = \frac{26}{4} - \frac{39}{11} = \frac{286}{44} - \frac{156}{44} = \frac{130}{44} = \frac{65}{22} = 2\frac{21}{22}$$

$$2. \quad 6\frac{2}{18} - 2\frac{1}{5} = \frac{110}{18} - \frac{11}{5} = \frac{550}{90} - \frac{198}{90} = \frac{352}{90} = \frac{176}{45} = 3\frac{41}{45}$$

$$3. \quad 10\frac{3}{5} - 7\frac{2}{4} = \frac{53}{5} - \frac{30}{4} = \frac{212}{20} - \frac{150}{20} = \frac{62}{20} = \frac{31}{10} = 3\frac{1}{10}$$

$$4. \quad 8\frac{4}{8} - 3\frac{2}{5} = \frac{68}{8} - \frac{17}{5} = \frac{340}{40} - \frac{136}{40} = \frac{204}{40} = \frac{51}{10} = 5\frac{1}{10}$$

$$5. \quad 9\frac{6}{13} - 1\frac{6}{8} = \frac{123}{13} - \frac{14}{8} = \frac{984}{104} - \frac{182}{104} = \frac{802}{104} = \frac{401}{52} = 7\frac{37}{52}$$

$$6. \quad 6\frac{2}{13} - 4\frac{6}{8} = \frac{80}{13} - \frac{38}{8} = \frac{640}{104} - \frac{494}{104} = \frac{146}{104} = \frac{73}{52} = 1\frac{21}{52}$$

$$7. \quad 9\frac{4}{7} - 6\frac{12}{18} = \frac{67}{7} - \frac{120}{18} = \frac{1206}{126} - \frac{840}{126} = \frac{366}{126} = \frac{61}{21} = 2\frac{19}{21}$$

$$8. \quad 4\frac{16}{19} - 2\frac{3}{6} = \frac{92}{19} - \frac{15}{6} = \frac{552}{114} - \frac{285}{114} = \frac{267}{114} = \frac{89}{38} = 2\frac{13}{38}$$

$$9. \quad 7\frac{3}{5} - 1\frac{9}{12} = \frac{38}{5} - \frac{21}{12} = \frac{456}{60} - \frac{105}{60} = \frac{351}{60} = \frac{117}{20} = 5\frac{17}{20}$$

$$10. \quad 10\frac{3}{6} - 1\frac{11}{13} = \frac{63}{6} - \frac{24}{13} = \frac{819}{78} - \frac{144}{78} = \frac{675}{78} = \frac{225}{26} = 8\frac{17}{26}$$

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $4\frac{3}{7} - 1\frac{8}{18} =$

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

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

4. $9\frac{1}{7} - 5\frac{2}{8} =$

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

6. $10\frac{4}{9} - 6\frac{8}{16} =$

7. $10\frac{4}{6} - 6\frac{2}{13} =$

8. $10\frac{2}{20} - 5\frac{2}{3} =$

9. $10\frac{6}{17} - 2\frac{2}{4} =$

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

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 4\frac{3}{7} - 1\frac{8}{18} = \frac{31}{7} - \frac{26}{18} = \frac{558}{126} - \frac{182}{126} = \frac{376}{126} = \frac{188}{63} = 2\frac{62}{63}$$

$$2. \quad 7\frac{2}{16} - 2\frac{2}{3} = \frac{114}{16} - \frac{8}{3} = \frac{342}{48} - \frac{128}{48} = \frac{214}{48} = \frac{107}{24} = 4\frac{11}{24}$$

$$3. \quad 6\frac{2}{4} - 4\frac{2}{9} = \frac{26}{4} - \frac{38}{9} = \frac{234}{36} - \frac{152}{36} = \frac{82}{36} = \frac{41}{18} = 2\frac{5}{18}$$

$$4. \quad 9\frac{1}{7} - 5\frac{2}{8} = \frac{64}{7} - \frac{42}{8} = \frac{512}{56} - \frac{294}{56} = \frac{218}{56} = \frac{109}{28} = 3\frac{25}{28}$$

$$5. \quad 8\frac{3}{5} - 6\frac{2}{8} = \frac{43}{5} - \frac{50}{8} = \frac{344}{40} - \frac{250}{40} = \frac{94}{40} = \frac{47}{20} = 2\frac{7}{20}$$

$$6. \quad 10\frac{4}{9} - 6\frac{8}{16} = \frac{94}{9} - \frac{104}{16} = \frac{1504}{144} - \frac{936}{144} = \frac{568}{144} = \frac{71}{18} = 3\frac{17}{18}$$

$$7. \quad 10\frac{4}{6} - 6\frac{2}{13} = \frac{64}{6} - \frac{80}{13} = \frac{832}{78} - \frac{480}{78} = \frac{352}{78} = \frac{176}{39} = 4\frac{20}{39}$$

$$8. \quad 10\frac{2}{20} - 5\frac{2}{3} = \frac{202}{20} - \frac{17}{3} = \frac{606}{60} - \frac{340}{60} = \frac{266}{60} = \frac{133}{30} = 4\frac{13}{30}$$

$$9. \quad 10\frac{6}{17} - 2\frac{2}{4} = \frac{176}{17} - \frac{10}{4} = \frac{704}{68} - \frac{170}{68} = \frac{534}{68} = \frac{267}{34} = 7\frac{29}{34}$$

$$10. \quad 4\frac{6}{7} - 1\frac{4}{6} = \frac{34}{7} - \frac{10}{6} = \frac{204}{42} - \frac{70}{42} = \frac{134}{42} = \frac{67}{21} = 3\frac{4}{21}$$