

Soustraire Deux Fractions Mixtes (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{13}{15} - 3\frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

Conversion ↑ Denominator Résoudre Simplifier Conversion ↓

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

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

$$4. \quad 5\frac{15}{17} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

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

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

$$8. \quad 4\frac{1}{8} - 2\frac{11}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$10. \quad 3\frac{10}{11} - 2\frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

Soustraire Deux Fractions Mixtes (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{13}{15} - 3\frac{4}{8} = \frac{88}{15} - \frac{28}{8} = \frac{704}{120} - \frac{420}{120} = \frac{284}{120} = \frac{71}{30} = 2\frac{11}{30}$$

$$2. \quad 5\frac{2}{4} - 1\frac{4}{7} = \frac{22}{4} - \frac{11}{7} = \frac{154}{28} - \frac{44}{28} = \frac{110}{28} = \frac{55}{14} = 3\frac{13}{14}$$

$$3. \quad 3\frac{2}{3} - 2\frac{7}{17} = \frac{11}{3} - \frac{41}{17} = \frac{187}{51} - \frac{123}{51} = \frac{64}{51} = 1\frac{13}{51}$$

$$4. \quad 5\frac{15}{17} - 2\frac{1}{2} = \frac{100}{17} - \frac{5}{2} = \frac{200}{34} - \frac{85}{34} = \frac{115}{34} = 3\frac{13}{34}$$

$$5. \quad 4\frac{4}{5} - 3\frac{1}{2} = \frac{24}{5} - \frac{7}{2} = \frac{48}{10} - \frac{35}{10} = \frac{13}{10} = 1\frac{3}{10}$$

$$6. \quad 5\frac{4}{9} - 1\frac{2}{4} = \frac{49}{9} - \frac{6}{4} = \frac{196}{36} - \frac{54}{36} = \frac{142}{36} = \frac{71}{18} = 3\frac{17}{18}$$

$$7. \quad 4\frac{1}{5} - 1\frac{1}{2} = \frac{21}{5} - \frac{3}{2} = \frac{42}{10} - \frac{15}{10} = \frac{27}{10} = 2\frac{7}{10}$$

$$8. \quad 4\frac{1}{8} - 2\frac{11}{17} = \frac{33}{8} - \frac{45}{17} = \frac{561}{136} - \frac{360}{136} = \frac{201}{136} = 1\frac{65}{136}$$

$$9. \quad 4\frac{1}{5} - 2\frac{7}{11} = \frac{21}{5} - \frac{29}{11} = \frac{231}{55} - \frac{145}{55} = \frac{86}{55} = 1\frac{31}{55}$$

$$10. \quad 3\frac{10}{11} - 2\frac{7}{8} = \frac{43}{11} - \frac{23}{8} = \frac{344}{88} - \frac{253}{88} = \frac{91}{88} = 1\frac{3}{88}$$

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $3\frac{13}{20} - 1\frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $4\frac{14}{17} - 2\frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $3\frac{9}{17} - 2\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

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

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{4}{7} - 1\frac{4}{8} = \frac{39}{7} - \frac{12}{8} = \frac{312}{56} - \frac{84}{56} = \frac{228}{56} = \frac{57}{14} = 4\frac{1}{14}$$

$$2. \quad 3\frac{1}{2} - 2\frac{1}{13} = \frac{7}{2} - \frac{27}{13} = \frac{91}{26} - \frac{54}{26} = \frac{37}{26} = 1\frac{11}{26}$$

$$3. \quad 3\frac{13}{20} - 1\frac{3}{9} = \frac{73}{20} - \frac{12}{9} = \frac{657}{180} - \frac{240}{180} = \frac{417}{180} = \frac{139}{60} = 2\frac{19}{60}$$

$$4. \quad 4\frac{6}{7} - 2\frac{2}{6} = \frac{34}{7} - \frac{14}{6} = \frac{204}{42} - \frac{98}{42} = \frac{106}{42} = \frac{53}{21} = 2\frac{11}{21}$$

$$5. \quad 4\frac{14}{17} - 2\frac{4}{5} = \frac{82}{17} - \frac{14}{5} = \frac{410}{85} - \frac{238}{85} = \frac{172}{85} = 2\frac{2}{85}$$

$$6. \quad 3\frac{9}{17} - 2\frac{2}{4} = \frac{60}{17} - \frac{10}{4} = \frac{240}{68} - \frac{170}{68} = \frac{70}{68} = \frac{35}{34} = 1\frac{1}{34}$$

$$7. \quad 4\frac{2}{3} - 1\frac{1}{2} = \frac{14}{3} - \frac{3}{2} = \frac{28}{6} - \frac{9}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$8. \quad 2\frac{3}{4} - 1\frac{4}{11} = \frac{11}{4} - \frac{15}{11} = \frac{121}{44} - \frac{60}{44} = \frac{61}{44} = 1\frac{17}{44}$$

$$9. \quad 4\frac{6}{7} - 1\frac{5}{6} = \frac{34}{7} - \frac{11}{6} = \frac{204}{42} - \frac{77}{42} = \frac{127}{42} = 3\frac{1}{42}$$

$$10. \quad 5\frac{2}{9} - 2\frac{1}{4} = \frac{47}{9} - \frac{9}{4} = \frac{188}{36} - \frac{81}{36} = \frac{107}{36} = 2\frac{35}{36}$$

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $4\frac{2}{17} - 1\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $5\frac{8}{15} - 4\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $5\frac{1}{2} - 3\frac{8}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $3\frac{11}{15} - 1\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{1}{2} - 2\frac{10}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{1}{2} - 2\frac{10}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $3\frac{12}{13} - 1\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 4\frac{3}{4} - 3\frac{10}{15} = \frac{19}{4} - \frac{55}{15} = \frac{285}{60} - \frac{220}{60} = \frac{65}{60} = \frac{13}{12} = 1\frac{1}{12}$$

$$2. \quad 3\frac{9}{19} - 1\frac{2}{3} = \frac{66}{19} - \frac{5}{3} = \frac{198}{57} - \frac{95}{57} = \frac{103}{57} = 1\frac{46}{57}$$

$$3. \quad 4\frac{2}{17} - 1\frac{3}{6} = \frac{70}{17} - \frac{9}{6} = \frac{420}{102} - \frac{153}{102} = \frac{267}{102} = \frac{89}{34} = 2\frac{21}{34}$$

$$4. \quad 5\frac{8}{15} - 4\frac{1}{2} = \frac{83}{15} - \frac{9}{2} = \frac{166}{30} - \frac{135}{30} = \frac{31}{30} = 1\frac{1}{30}$$

$$5. \quad 5\frac{7}{9} - 2\frac{3}{5} = \frac{52}{9} - \frac{13}{5} = \frac{260}{45} - \frac{117}{45} = \frac{143}{45} = 3\frac{8}{45}$$

$$6. \quad 5\frac{1}{2} - 3\frac{8}{15} = \frac{11}{2} - \frac{53}{15} = \frac{165}{30} - \frac{106}{30} = \frac{59}{30} = 1\frac{29}{30}$$

$$7. \quad 3\frac{11}{15} - 1\frac{2}{8} = \frac{56}{15} - \frac{10}{8} = \frac{448}{120} - \frac{150}{120} = \frac{298}{120} = \frac{149}{60} = 2\frac{29}{60}$$

$$8. \quad 4\frac{1}{2} - 2\frac{10}{19} = \frac{9}{2} - \frac{48}{19} = \frac{171}{38} - \frac{96}{38} = \frac{75}{38} = 1\frac{37}{38}$$

$$9. \quad 4\frac{1}{2} - 2\frac{10}{13} = \frac{9}{2} - \frac{36}{13} = \frac{117}{26} - \frac{72}{26} = \frac{45}{26} = 1\frac{19}{26}$$

$$10. \quad 3\frac{12}{13} - 1\frac{1}{3} = \frac{51}{13} - \frac{4}{3} = \frac{153}{39} - \frac{52}{39} = \frac{101}{39} = 2\frac{23}{39}$$

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $2\frac{8}{11} - 1\frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $5\frac{1}{5} - 4\frac{3}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

7. $4\frac{5}{19} - 1\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $3\frac{7}{13} - 1\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $3\frac{14}{19} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{5}{6} - 3\frac{2}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{4}{11} - 1\frac{3}{9} = \frac{37}{11} - \frac{12}{9} = \frac{333}{99} - \frac{132}{99} = \frac{201}{99} = \frac{67}{33} = 2\frac{1}{33}$$

$$2. \quad 2\frac{8}{11} - 1\frac{4}{6} = \frac{30}{11} - \frac{10}{6} = \frac{180}{66} - \frac{110}{66} = \frac{70}{66} = \frac{35}{33} = 1\frac{2}{33}$$

$$3. \quad 5\frac{1}{5} - 4\frac{3}{18} = \frac{26}{5} - \frac{75}{18} = \frac{468}{90} - \frac{375}{90} = \frac{93}{90} = \frac{31}{30} = 1\frac{1}{30}$$

$$4. \quad 4\frac{4}{11} - 2\frac{1}{2} = \frac{48}{11} - \frac{5}{2} = \frac{96}{22} - \frac{55}{22} = \frac{41}{22} = 1\frac{19}{22}$$

$$5. \quad 4\frac{6}{13} - 1\frac{2}{4} = \frac{58}{13} - \frac{6}{4} = \frac{232}{52} - \frac{78}{52} = \frac{154}{52} = \frac{77}{26} = 2\frac{25}{26}$$

$$6. \quad 5\frac{4}{9} - 1\frac{1}{7} = \frac{49}{9} - \frac{8}{7} = \frac{343}{63} - \frac{72}{63} = \frac{271}{63} = 4\frac{19}{63}$$

$$7. \quad 4\frac{5}{19} - 1\frac{3}{6} = \frac{81}{19} - \frac{9}{6} = \frac{486}{114} - \frac{171}{114} = \frac{315}{114} = \frac{105}{38} = 2\frac{29}{38}$$

$$8. \quad 3\frac{7}{13} - 1\frac{5}{8} = \frac{46}{13} - \frac{13}{8} = \frac{368}{104} - \frac{169}{104} = \frac{199}{104} = 1\frac{95}{104}$$

$$9. \quad 3\frac{14}{19} - 2\frac{1}{2} = \frac{71}{19} - \frac{5}{2} = \frac{142}{38} - \frac{95}{38} = \frac{47}{38} = 1\frac{9}{38}$$

$$10. \quad 5\frac{5}{6} - 3\frac{2}{13} = \frac{35}{6} - \frac{41}{13} = \frac{455}{78} - \frac{246}{78} = \frac{209}{78} = 2\frac{53}{78}$$

Soustraire Deux Fractions Mixtes (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $4\frac{8}{16} - 2\frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{7}{8} - 1\frac{6}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

5. $4\frac{12}{19} - 2\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

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

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

Soustraire Deux Fractions Mixtes (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 4\frac{8}{16} - 2\frac{3}{5} = \frac{72}{16} - \frac{13}{5} = \frac{360}{80} - \frac{208}{80} = \frac{152}{80} = \frac{19}{10} = 1\frac{9}{10}$$

$$2. \quad 5\frac{7}{8} - 1\frac{6}{15} = \frac{47}{8} - \frac{21}{15} = \frac{705}{120} - \frac{168}{120} = \frac{537}{120} = \frac{179}{40} = 4\frac{19}{40}$$

$$3. \quad 4\frac{1}{5} - 2\frac{4}{9} = \frac{21}{5} - \frac{22}{9} = \frac{189}{45} - \frac{110}{45} = \frac{79}{45} = 1\frac{34}{45}$$

$$4. \quad 3\frac{5}{17} - 1\frac{2}{6} = \frac{56}{17} - \frac{8}{6} = \frac{336}{102} - \frac{136}{102} = \frac{200}{102} = \frac{100}{51} = 1\frac{49}{51}$$

$$5. \quad 4\frac{12}{19} - 2\frac{1}{3} = \frac{88}{19} - \frac{7}{3} = \frac{264}{57} - \frac{133}{57} = \frac{131}{57} = 2\frac{17}{57}$$

$$6. \quad 3\frac{2}{17} - 1\frac{5}{7} = \frac{53}{17} - \frac{12}{7} = \frac{371}{119} - \frac{204}{119} = \frac{167}{119} = 1\frac{48}{119}$$

$$7. \quad 4\frac{3}{7} - 3\frac{1}{3} = \frac{31}{7} - \frac{10}{3} = \frac{93}{21} - \frac{70}{21} = \frac{23}{21} = 1\frac{2}{21}$$

$$8. \quad 5\frac{8}{13} - 4\frac{1}{5} = \frac{73}{13} - \frac{21}{5} = \frac{365}{65} - \frac{273}{65} = \frac{92}{65} = 1\frac{27}{65}$$

$$9. \quad 3\frac{3}{17} - 1\frac{1}{2} = \frac{54}{17} - \frac{3}{2} = \frac{108}{34} - \frac{51}{34} = \frac{57}{34} = 1\frac{23}{34}$$

$$10. \quad 5\frac{4}{13} - 1\frac{2}{6} = \frac{69}{13} - \frac{8}{6} = \frac{414}{78} - \frac{104}{78} = \frac{310}{78} = \frac{155}{39} = 3\frac{38}{39}$$

Soustraire Deux Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $4\frac{14}{20} - 1\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $5\frac{6}{16} - 1\frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $3\frac{3}{6} - 2\frac{1}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $3\frac{1}{2} - 1\frac{4}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $5\frac{3}{4} - 3\frac{14}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{2}{19} - 2\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{6}{13} - 3\frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 4\frac{14}{20} - 1\frac{2}{3} = \frac{94}{20} - \frac{5}{3} = \frac{282}{60} - \frac{100}{60} = \frac{182}{60} = \frac{91}{30} = 3\frac{1}{30}$$

$$2. \quad 3\frac{2}{5} - 1\frac{2}{3} = \frac{17}{5} - \frac{5}{3} = \frac{51}{15} - \frac{25}{15} = \frac{26}{15} = 1\frac{11}{15}$$

$$3. \quad 5\frac{6}{16} - 1\frac{2}{7} = \frac{86}{16} - \frac{9}{7} = \frac{602}{112} - \frac{144}{112} = \frac{458}{112} = \frac{229}{56} = 4\frac{5}{56}$$

$$4. \quad 5\frac{1}{8} - 1\frac{3}{5} = \frac{41}{8} - \frac{8}{5} = \frac{205}{40} - \frac{64}{40} = \frac{141}{40} = 3\frac{21}{40}$$

$$5. \quad 3\frac{3}{6} - 2\frac{1}{13} = \frac{21}{6} - \frac{27}{13} = \frac{273}{78} - \frac{162}{78} = \frac{111}{78} = \frac{37}{26} = 1\frac{11}{26}$$

$$6. \quad 3\frac{1}{2} - 1\frac{4}{17} = \frac{7}{2} - \frac{21}{17} = \frac{119}{34} - \frac{42}{34} = \frac{77}{34} = 2\frac{9}{34}$$

$$7. \quad 4\frac{4}{7} - 3\frac{4}{9} = \frac{32}{7} - \frac{31}{9} = \frac{288}{63} - \frac{217}{63} = \frac{71}{63} = 1\frac{8}{63}$$

$$8. \quad 5\frac{3}{4} - 3\frac{14}{19} = \frac{23}{4} - \frac{71}{19} = \frac{437}{76} - \frac{284}{76} = \frac{153}{76} = 2\frac{1}{76}$$

$$9. \quad 4\frac{2}{19} - 2\frac{1}{6} = \frac{78}{19} - \frac{13}{6} = \frac{468}{114} - \frac{247}{114} = \frac{221}{114} = 1\frac{107}{114}$$

$$10. \quad 5\frac{6}{13} - 3\frac{4}{7} = \frac{71}{13} - \frac{25}{7} = \frac{497}{91} - \frac{325}{91} = \frac{172}{91} = 1\frac{81}{91}$$

Soustraire Deux Fractions Mixtes (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{13}{17} - 1\frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

4. $5\frac{3}{11} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $4\frac{8}{9} - 2\frac{8}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $4\frac{1}{8} - 1\frac{11}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $2\frac{13}{16} - 1\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{4}{5} - 3\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{4}{7} - 3\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{13}{17} - 1\frac{4}{6} = \frac{98}{17} - \frac{10}{6} = \frac{588}{102} - \frac{170}{102} = \frac{418}{102} = \frac{209}{51} = 4\frac{5}{51}$$

$$2. \quad 5\frac{1}{6} - 3\frac{7}{19} = \frac{31}{6} - \frac{64}{19} = \frac{589}{114} - \frac{384}{114} = \frac{205}{114} = 1\frac{91}{114}$$

$$3. \quad 5\frac{3}{5} - 1\frac{1}{2} = \frac{28}{5} - \frac{3}{2} = \frac{56}{10} - \frac{15}{10} = \frac{41}{10} = 4\frac{1}{10}$$

$$4. \quad 5\frac{3}{11} - 2\frac{1}{2} = \frac{58}{11} - \frac{5}{2} = \frac{116}{22} - \frac{55}{22} = \frac{61}{22} = 2\frac{17}{22}$$

$$5. \quad 4\frac{8}{9} - 2\frac{8}{10} = \frac{44}{9} - \frac{28}{10} = \frac{440}{90} - \frac{252}{90} = \frac{188}{90} = \frac{94}{45} = 2\frac{4}{45}$$

$$6. \quad 4\frac{1}{8} - 1\frac{11}{15} = \frac{33}{8} - \frac{26}{15} = \frac{495}{120} - \frac{208}{120} = \frac{287}{120} = 2\frac{47}{120}$$

$$7. \quad 3\frac{1}{4} - 1\frac{1}{3} = \frac{13}{4} - \frac{4}{3} = \frac{39}{12} - \frac{16}{12} = \frac{23}{12} = 1\frac{11}{12}$$

$$8. \quad 2\frac{13}{16} - 1\frac{2}{5} = \frac{45}{16} - \frac{7}{5} = \frac{225}{80} - \frac{112}{80} = \frac{113}{80} = 1\frac{33}{80}$$

$$9. \quad 4\frac{4}{5} - 3\frac{2}{8} = \frac{24}{5} - \frac{26}{8} = \frac{192}{40} - \frac{130}{40} = \frac{62}{40} = \frac{31}{20} = 1\frac{11}{20}$$

$$10. \quad 4\frac{4}{7} - 3\frac{1}{6} = \frac{32}{7} - \frac{19}{6} = \frac{192}{42} - \frac{133}{42} = \frac{59}{42} = 1\frac{17}{42}$$

Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

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

4. $5\frac{1}{3} - 1\frac{4}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $4\frac{11}{14} - 1\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $4\frac{5}{9} - 3\frac{10}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

10. $5\frac{8}{11} - 2\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{3}{9} - 3\frac{3}{5} = \frac{48}{9} - \frac{18}{5} = \frac{240}{45} - \frac{162}{45} = \frac{78}{45} = \frac{26}{15} = 1\frac{11}{15}$$

$$2. \quad 5\frac{1}{3} - 1\frac{6}{8} = \frac{16}{3} - \frac{14}{8} = \frac{128}{24} - \frac{42}{24} = \frac{86}{24} = \frac{43}{12} = 3\frac{7}{12}$$

$$3. \quad 5\frac{4}{5} - 1\frac{2}{7} = \frac{29}{5} - \frac{9}{7} = \frac{203}{35} - \frac{45}{35} = \frac{158}{35} = 4\frac{18}{35}$$

$$4. \quad 5\frac{1}{3} - 1\frac{4}{11} = \frac{16}{3} - \frac{15}{11} = \frac{176}{33} - \frac{45}{33} = \frac{131}{33} = 3\frac{32}{33}$$

$$5. \quad 4\frac{11}{14} - 1\frac{1}{3} = \frac{67}{14} - \frac{4}{3} = \frac{201}{42} - \frac{56}{42} = \frac{145}{42} = 3\frac{19}{42}$$

$$6. \quad 5\frac{1}{7} - 3\frac{4}{6} = \frac{36}{7} - \frac{22}{6} = \frac{216}{42} - \frac{154}{42} = \frac{62}{42} = \frac{31}{21} = 1\frac{10}{21}$$

$$7. \quad 4\frac{5}{9} - 3\frac{10}{19} = \frac{41}{9} - \frac{67}{19} = \frac{779}{171} - \frac{603}{171} = \frac{176}{171} = 1\frac{5}{171}$$

$$8. \quad 4\frac{1}{2} - 2\frac{4}{5} = \frac{9}{2} - \frac{14}{5} = \frac{45}{10} - \frac{28}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$9. \quad 5\frac{1}{2} - 4\frac{1}{3} = \frac{11}{2} - \frac{13}{3} = \frac{33}{6} - \frac{26}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$10. \quad 5\frac{8}{11} - 2\frac{3}{6} = \frac{63}{11} - \frac{15}{6} = \frac{378}{66} - \frac{165}{66} = \frac{213}{66} = \frac{71}{22} = 3\frac{5}{22}$$

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

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

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

5. $5\frac{4}{10} - 3\frac{5}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $5\frac{3}{4} - 4\frac{6}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $5\frac{1}{3} - 2\frac{8}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{5}{7} - 2\frac{10}{12} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 4\frac{2}{4} - 2\frac{3}{13} = \frac{18}{4} - \frac{29}{13} = \frac{234}{52} - \frac{116}{52} = \frac{118}{52} = \frac{59}{26} = 2\frac{7}{26}$$

$$2. \quad 4\frac{1}{6} - 2\frac{6}{7} = \frac{25}{6} - \frac{20}{7} = \frac{175}{42} - \frac{120}{42} = \frac{55}{42} = 1\frac{13}{42}$$

$$3. \quad 2\frac{5}{9} - 1\frac{1}{4} = \frac{23}{9} - \frac{5}{4} = \frac{92}{36} - \frac{45}{36} = \frac{47}{36} = 1\frac{11}{36}$$

$$4. \quad 4\frac{2}{3} - 1\frac{1}{4} = \frac{14}{3} - \frac{5}{4} = \frac{56}{12} - \frac{15}{12} = \frac{41}{12} = 3\frac{5}{12}$$

$$5. \quad 5\frac{4}{10} - 3\frac{5}{9} = \frac{54}{10} - \frac{32}{9} = \frac{486}{90} - \frac{320}{90} = \frac{166}{90} = \frac{83}{45} = 1\frac{38}{45}$$

$$6. \quad 5\frac{1}{3} - 3\frac{7}{8} = \frac{16}{3} - \frac{31}{8} = \frac{128}{24} - \frac{93}{24} = \frac{35}{24} = 1\frac{11}{24}$$

$$7. \quad 5\frac{3}{4} - 4\frac{6}{15} = \frac{23}{4} - \frac{66}{15} = \frac{345}{60} - \frac{264}{60} = \frac{81}{60} = \frac{27}{20} = 1\frac{7}{20}$$

$$8. \quad 2\frac{2}{3} - 1\frac{4}{7} = \frac{8}{3} - \frac{11}{7} = \frac{56}{21} - \frac{33}{21} = \frac{23}{21} = 1\frac{2}{21}$$

$$9. \quad 5\frac{1}{3} - 2\frac{8}{16} = \frac{16}{3} - \frac{40}{16} = \frac{256}{48} - \frac{120}{48} = \frac{136}{48} = \frac{17}{6} = 2\frac{5}{6}$$

$$10. \quad 5\frac{5}{7} - 2\frac{10}{12} = \frac{40}{7} - \frac{34}{12} = \frac{480}{84} - \frac{238}{84} = \frac{242}{84} = \frac{121}{42} = 2\frac{37}{42}$$

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

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

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

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

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

7. $3\frac{9}{17} - 1\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{7}{19} - 3\frac{2}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $3\frac{2}{3} - 1\frac{6}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $3\frac{4}{19} - 1\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{1}{13} - 1\frac{6}{8} = \frac{40}{13} - \frac{14}{8} = \frac{320}{104} - \frac{182}{104} = \frac{138}{104} = \frac{69}{52} = 1\frac{17}{52}$$

$$2. \quad 5\frac{2}{3} - 4\frac{4}{7} = \frac{17}{3} - \frac{32}{7} = \frac{119}{21} - \frac{96}{21} = \frac{23}{21} = 1\frac{2}{21}$$

$$3. \quad 2\frac{1}{2} - 1\frac{2}{7} = \frac{5}{2} - \frac{9}{7} = \frac{35}{14} - \frac{18}{14} = \frac{17}{14} = 1\frac{3}{14}$$

$$4. \quad 5\frac{2}{4} - 4\frac{1}{3} = \frac{22}{4} - \frac{13}{3} = \frac{66}{12} - \frac{52}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$5. \quad 5\frac{2}{4} - 3\frac{1}{3} = \frac{22}{4} - \frac{10}{3} = \frac{66}{12} - \frac{40}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$

$$6. \quad 4\frac{1}{3} - 1\frac{3}{4} = \frac{13}{3} - \frac{7}{4} = \frac{52}{12} - \frac{21}{12} = \frac{31}{12} = 2\frac{7}{12}$$

$$7. \quad 3\frac{9}{17} - 1\frac{1}{2} = \frac{60}{17} - \frac{3}{2} = \frac{120}{34} - \frac{51}{34} = \frac{69}{34} = 2\frac{1}{34}$$

$$8. \quad 5\frac{7}{19} - 3\frac{2}{6} = \frac{102}{19} - \frac{20}{6} = \frac{612}{114} - \frac{380}{114} = \frac{232}{114} = \frac{116}{57} = 2\frac{2}{57}$$

$$9. \quad 3\frac{2}{3} - 1\frac{6}{11} = \frac{11}{3} - \frac{17}{11} = \frac{121}{33} - \frac{51}{33} = \frac{70}{33} = 2\frac{4}{33}$$

$$10. \quad 3\frac{4}{19} - 1\frac{1}{3} = \frac{61}{19} - \frac{4}{3} = \frac{183}{57} - \frac{76}{57} = \frac{107}{57} = 1\frac{50}{57}$$