

Soustraire Deux Fractions Mixtes (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

Conversion ↑ Denominator Résoudre Simplifier Conversion ↓

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

$$3. \quad 5\frac{2}{4} - 4\frac{6}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$5. \quad 5\frac{6}{9} - 2\frac{1}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$6. \quad 4\frac{14}{20} - 2\frac{5}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

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

$$9. \quad 4\frac{2}{6} - 1\frac{15}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$10. \quad 3\frac{2}{5} - 1\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

Soustraire Deux Fractions Mixtes (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{4}{5} - 1\frac{3}{6} = \frac{29}{5} - \frac{9}{6} = \frac{174}{30} - \frac{45}{30} = \frac{129}{30} = \frac{43}{10} = 4\frac{3}{10}$$

$$2. \quad 3\frac{4}{8} - 1\frac{2}{5} = \frac{28}{8} - \frac{7}{5} = \frac{140}{40} - \frac{56}{40} = \frac{84}{40} = \frac{21}{10} = 2\frac{1}{10}$$

$$3. \quad 5\frac{2}{4} - 4\frac{6}{13} = \frac{22}{4} - \frac{58}{13} = \frac{286}{52} - \frac{232}{52} = \frac{54}{52} = \frac{27}{26} = 1\frac{1}{26}$$

$$4. \quad 5\frac{3}{9} - 2\frac{2}{5} = \frac{48}{9} - \frac{12}{5} = \frac{240}{45} - \frac{108}{45} = \frac{132}{45} = \frac{44}{15} = 2\frac{14}{15}$$

$$5. \quad 5\frac{6}{9} - 2\frac{1}{16} = \frac{51}{9} - \frac{33}{16} = \frac{816}{144} - \frac{297}{144} = \frac{519}{144} = \frac{173}{48} = 3\frac{29}{48}$$

$$6. \quad 4\frac{14}{20} - 2\frac{5}{9} = \frac{94}{20} - \frac{23}{9} = \frac{846}{180} - \frac{460}{180} = \frac{386}{180} = \frac{193}{90} = 2\frac{13}{90}$$

$$7. \quad 5\frac{6}{8} - 1\frac{8}{9} = \frac{46}{8} - \frac{17}{9} = \frac{414}{72} - \frac{136}{72} = \frac{278}{72} = \frac{139}{36} = 3\frac{31}{36}$$

$$8. \quad 5\frac{2}{6} - 4\frac{2}{7} = \frac{32}{6} - \frac{30}{7} = \frac{224}{42} - \frac{180}{42} = \frac{44}{42} = \frac{22}{21} = 1\frac{1}{21}$$

$$9. \quad 4\frac{2}{6} - 1\frac{15}{17} = \frac{26}{6} - \frac{32}{17} = \frac{442}{102} - \frac{192}{102} = \frac{250}{102} = \frac{125}{51} = 2\frac{23}{51}$$

$$10. \quad 3\frac{2}{5} - 1\frac{3}{6} = \frac{17}{5} - \frac{9}{6} = \frac{102}{30} - \frac{45}{30} = \frac{57}{30} = \frac{19}{10} = 1\frac{9}{10}$$

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{12}{17} - 4\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $4\frac{15}{20} - 3\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $5\frac{3}{6} - 2\frac{14}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7. $5\frac{10}{15} - 3\frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $3\frac{1}{3} - 1\frac{6}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $5\frac{8}{15} - 2\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{1}{3} - 3\frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{12}{17} - 4\frac{3}{6} = \frac{97}{17} - \frac{27}{6} = \frac{582}{102} - \frac{459}{102} = \frac{123}{102} = \frac{41}{34} = 1\frac{7}{34}$$

$$2. \quad 4\frac{15}{20} - 3\frac{2}{3} = \frac{95}{20} - \frac{11}{3} = \frac{285}{60} - \frac{220}{60} = \frac{65}{60} = \frac{13}{12} = 1\frac{1}{12}$$

$$3. \quad 4\frac{3}{19} - 2\frac{2}{4} = \frac{79}{19} - \frac{10}{4} = \frac{316}{76} - \frac{190}{76} = \frac{126}{76} = \frac{63}{38} = 1\frac{25}{38}$$

$$4. \quad 5\frac{3}{6} - 2\frac{14}{19} = \frac{33}{6} - \frac{52}{19} = \frac{627}{114} - \frac{312}{114} = \frac{315}{114} = \frac{105}{38} = 2\frac{29}{38}$$

$$5. \quad 5\frac{5}{7} - 3\frac{6}{9} = \frac{40}{7} - \frac{33}{9} = \frac{360}{63} - \frac{231}{63} = \frac{129}{63} = \frac{43}{21} = 2\frac{1}{21}$$

$$6. \quad 5\frac{6}{9} - 2\frac{1}{4} = \frac{51}{9} - \frac{9}{4} = \frac{204}{36} - \frac{81}{36} = \frac{123}{36} = \frac{41}{12} = 3\frac{5}{12}$$

$$7. \quad 5\frac{10}{15} - 3\frac{6}{8} = \frac{85}{15} - \frac{30}{8} = \frac{680}{120} - \frac{450}{120} = \frac{230}{120} = \frac{23}{12} = 1\frac{11}{12}$$

$$8. \quad 3\frac{1}{3} - 1\frac{6}{14} = \frac{10}{3} - \frac{20}{14} = \frac{140}{42} - \frac{60}{42} = \frac{80}{42} = \frac{40}{21} = 1\frac{19}{21}$$

$$9. \quad 5\frac{8}{15} - 2\frac{2}{8} = \frac{83}{15} - \frac{18}{8} = \frac{664}{120} - \frac{270}{120} = \frac{394}{120} = \frac{197}{60} = 3\frac{17}{60}$$

$$10. \quad 5\frac{1}{3} - 3\frac{4}{8} = \frac{16}{3} - \frac{28}{8} = \frac{128}{24} - \frac{84}{24} = \frac{44}{24} = \frac{11}{6} = 1\frac{5}{6}$$

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{17}{19} - 2\frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $3\frac{2}{6} - 1\frac{10}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $5\frac{1}{3} - 1\frac{12}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $3\frac{6}{9} - 1\frac{1}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $5\frac{1}{4} - 2\frac{10}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $3\frac{2}{20} - 1\frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{17}{19} - 2\frac{4}{8} = \frac{112}{19} - \frac{20}{8} = \frac{896}{152} - \frac{380}{152} = \frac{516}{152} = \frac{129}{38} = 3\frac{15}{38}$$

$$2. \quad 5\frac{8}{10} - 1\frac{2}{3} = \frac{58}{10} - \frac{5}{3} = \frac{174}{30} - \frac{50}{30} = \frac{124}{30} = \frac{62}{15} = 4\frac{2}{15}$$

$$3. \quad 3\frac{2}{6} - 1\frac{10}{11} = \frac{20}{6} - \frac{21}{11} = \frac{220}{66} - \frac{126}{66} = \frac{94}{66} = \frac{47}{33} = 1\frac{14}{33}$$

$$4. \quad 5\frac{1}{3} - 1\frac{2}{8} = \frac{16}{3} - \frac{10}{8} = \frac{128}{24} - \frac{30}{24} = \frac{98}{24} = \frac{49}{12} = 4\frac{1}{12}$$

$$5. \quad 5\frac{1}{3} - 1\frac{12}{16} = \frac{16}{3} - \frac{28}{16} = \frac{256}{48} - \frac{84}{48} = \frac{172}{48} = \frac{43}{12} = 3\frac{7}{12}$$

$$6. \quad 4\frac{3}{5} - 3\frac{3}{9} = \frac{23}{5} - \frac{30}{9} = \frac{207}{45} - \frac{150}{45} = \frac{57}{45} = \frac{19}{15} = 1\frac{4}{15}$$

$$7. \quad 3\frac{6}{9} - 1\frac{1}{14} = \frac{33}{9} - \frac{15}{14} = \frac{462}{126} - \frac{135}{126} = \frac{327}{126} = \frac{109}{42} = 2\frac{25}{42}$$

$$8. \quad 5\frac{5}{15} - 3\frac{1}{2} = \frac{80}{15} - \frac{7}{2} = \frac{160}{30} - \frac{105}{30} = \frac{55}{30} = \frac{11}{6} = 1\frac{5}{6}$$

$$9. \quad 5\frac{1}{4} - 2\frac{10}{15} = \frac{21}{4} - \frac{40}{15} = \frac{315}{60} - \frac{160}{60} = \frac{155}{60} = \frac{31}{12} = 2\frac{7}{12}$$

$$10. \quad 3\frac{2}{20} - 1\frac{2}{9} = \frac{62}{20} - \frac{11}{9} = \frac{558}{180} - \frac{220}{180} = \frac{338}{180} = \frac{169}{90} = 1\frac{79}{90}$$

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $3\frac{3}{12} - 1\frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{3}{9} - 1\frac{2}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

5. $4\frac{6}{15} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

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

10. $4\frac{1}{7} - 2\frac{8}{12} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{3}{12} - 1\frac{3}{7} = \frac{39}{12} - \frac{10}{7} = \frac{273}{84} - \frac{120}{84} = \frac{153}{84} = \frac{51}{28} = 1\frac{23}{28}$$

$$2. \quad 5\frac{3}{9} - 1\frac{2}{10} = \frac{48}{9} - \frac{12}{10} = \frac{480}{90} - \frac{108}{90} = \frac{372}{90} = \frac{62}{15} = 4\frac{2}{15}$$

$$3. \quad 3\frac{2}{3} - 1\frac{2}{4} = \frac{11}{3} - \frac{6}{4} = \frac{44}{12} - \frac{18}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$

$$4. \quad 3\frac{3}{7} - 1\frac{2}{6} = \frac{24}{7} - \frac{8}{6} = \frac{144}{42} - \frac{56}{42} = \frac{88}{42} = \frac{44}{21} = 2\frac{2}{21}$$

$$5. \quad 4\frac{6}{15} - 2\frac{1}{2} = \frac{66}{15} - \frac{5}{2} = \frac{132}{30} - \frac{75}{30} = \frac{57}{30} = \frac{19}{10} = 1\frac{9}{10}$$

$$6. \quad 5\frac{2}{4} - 1\frac{3}{5} = \frac{22}{4} - \frac{8}{5} = \frac{110}{20} - \frac{32}{20} = \frac{78}{20} = \frac{39}{10} = 3\frac{9}{10}$$

$$7. \quad 5\frac{2}{3} - 2\frac{4}{8} = \frac{17}{3} - \frac{20}{8} = \frac{136}{24} - \frac{60}{24} = \frac{76}{24} = \frac{19}{6} = 3\frac{1}{6}$$

$$8. \quad 4\frac{6}{7} - 2\frac{4}{8} = \frac{34}{7} - \frac{20}{8} = \frac{272}{56} - \frac{140}{56} = \frac{132}{56} = \frac{33}{14} = 2\frac{5}{14}$$

$$9. \quad 3\frac{2}{7} - 1\frac{4}{6} = \frac{23}{7} - \frac{10}{6} = \frac{138}{42} - \frac{70}{42} = \frac{68}{42} = \frac{34}{21} = 1\frac{13}{21}$$

$$10. \quad 4\frac{1}{7} - 2\frac{8}{12} = \frac{29}{7} - \frac{32}{12} = \frac{348}{84} - \frac{224}{84} = \frac{124}{84} = \frac{31}{21} = 1\frac{10}{21}$$

Soustraire Deux Fractions Mixtes (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{2}{6} - 2\frac{12}{13} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

2. $5\frac{7}{14} - 1\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

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

4. $4\frac{4}{7} - 3\frac{10}{20} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

5. $5\frac{8}{17} - 2\frac{6}{8} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

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

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

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

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

10. $4\frac{3}{6} - 2\frac{1}{7} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

Soustraire Deux Fractions Mixtes (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{2}{6} - 2\frac{12}{13} = \frac{32}{6} - \frac{38}{13} = \frac{416}{78} - \frac{228}{78} = \frac{188}{78} = \frac{94}{39} = 2\frac{16}{39}$$

$$2. \quad 5\frac{7}{14} - 1\frac{2}{3} = \frac{77}{14} - \frac{5}{3} = \frac{231}{42} - \frac{70}{42} = \frac{161}{42} = \frac{23}{6} = 3\frac{5}{6}$$

$$3. \quad 4\frac{2}{6} - 1\frac{1}{5} = \frac{26}{6} - \frac{6}{5} = \frac{130}{30} - \frac{36}{30} = \frac{94}{30} = \frac{47}{15} = 3\frac{2}{15}$$

$$4. \quad 4\frac{4}{7} - 3\frac{10}{20} = \frac{32}{7} - \frac{70}{20} = \frac{640}{140} - \frac{490}{140} = \frac{150}{140} = \frac{15}{14} = 1\frac{1}{14}$$

$$5. \quad 5\frac{8}{17} - 2\frac{6}{8} = \frac{93}{17} - \frac{22}{8} = \frac{744}{136} - \frac{374}{136} = \frac{370}{136} = \frac{185}{68} = 2\frac{49}{68}$$

$$6. \quad 5\frac{4}{6} - 1\frac{2}{7} = \frac{34}{6} - \frac{9}{7} = \frac{238}{42} - \frac{54}{42} = \frac{184}{42} = \frac{92}{21} = 4\frac{8}{21}$$

$$7. \quad 5\frac{1}{3} - 3\frac{6}{8} = \frac{16}{3} - \frac{30}{8} = \frac{128}{24} - \frac{90}{24} = \frac{38}{24} = \frac{19}{12} = 1\frac{7}{12}$$

$$8. \quad 4\frac{3}{4} - 3\frac{3}{9} = \frac{19}{4} - \frac{30}{9} = \frac{171}{36} - \frac{120}{36} = \frac{51}{36} = \frac{17}{12} = 1\frac{5}{12}$$

$$9. \quad 3\frac{2}{9} - 1\frac{2}{4} = \frac{29}{9} - \frac{6}{4} = \frac{116}{36} - \frac{54}{36} = \frac{62}{36} = \frac{31}{18} = 1\frac{13}{18}$$

$$10. \quad 4\frac{3}{6} - 2\frac{1}{7} = \frac{27}{6} - \frac{15}{7} = \frac{189}{42} - \frac{90}{42} = \frac{99}{42} = \frac{33}{14} = 2\frac{5}{14}$$

Soustraire Deux Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{4}{8} - 2\frac{6}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{10}{15} - 4\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

5. $5\frac{8}{20} - 2\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $2\frac{6}{8} - 1\frac{12}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $4\frac{6}{14} - 2\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{18}{19} - 3\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $5\frac{1}{2} - 3\frac{9}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{2}{5} - 1\frac{6}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{4}{8} - 2\frac{6}{13} = \frac{44}{8} - \frac{32}{13} = \frac{572}{104} - \frac{256}{104} = \frac{316}{104} = \frac{79}{26} = 3\frac{1}{26}$$

$$2. \quad 5\frac{10}{15} - 4\frac{5}{8} = \frac{85}{15} - \frac{37}{8} = \frac{680}{120} - \frac{555}{120} = \frac{125}{120} = \frac{25}{24} = 1\frac{1}{24}$$

$$3. \quad 5\frac{6}{9} - 1\frac{2}{10} = \frac{51}{9} - \frac{12}{10} = \frac{510}{90} - \frac{108}{90} = \frac{402}{90} = \frac{67}{15} = 4\frac{7}{15}$$

$$4. \quad 3\frac{4}{7} - 2\frac{3}{6} = \frac{25}{7} - \frac{15}{6} = \frac{150}{42} - \frac{105}{42} = \frac{45}{42} = \frac{15}{14} = 1\frac{1}{14}$$

$$5. \quad 5\frac{8}{20} - 2\frac{1}{3} = \frac{108}{20} - \frac{7}{3} = \frac{324}{60} - \frac{140}{60} = \frac{184}{60} = \frac{46}{15} = 3\frac{1}{15}$$

$$6. \quad 2\frac{6}{8} - 1\frac{12}{17} = \frac{22}{8} - \frac{29}{17} = \frac{374}{136} - \frac{232}{136} = \frac{142}{136} = \frac{71}{68} = 1\frac{3}{68}$$

$$7. \quad 4\frac{6}{14} - 2\frac{2}{3} = \frac{62}{14} - \frac{8}{3} = \frac{186}{42} - \frac{112}{42} = \frac{74}{42} = \frac{37}{21} = 1\frac{16}{21}$$

$$8. \quad 5\frac{18}{19} - 3\frac{3}{6} = \frac{113}{19} - \frac{21}{6} = \frac{678}{114} - \frac{399}{114} = \frac{279}{114} = \frac{93}{38} = 2\frac{17}{38}$$

$$9. \quad 5\frac{1}{2} - 3\frac{9}{15} = \frac{11}{2} - \frac{54}{15} = \frac{165}{30} - \frac{108}{30} = \frac{57}{30} = \frac{19}{10} = 1\frac{9}{10}$$

$$10. \quad 4\frac{2}{5} - 1\frac{6}{14} = \frac{22}{5} - \frac{20}{14} = \frac{308}{70} - \frac{100}{70} = \frac{208}{70} = \frac{104}{35} = 2\frac{34}{35}$$

Soustraire Deux Fractions Mixtes (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $4\frac{6}{8} - 2\frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $3\frac{4}{19} - 1\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{14}{20} - 3\frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $3\frac{4}{6} - 1\frac{2}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{2}{6} - 2\frac{5}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 4\frac{9}{11} - 2\frac{2}{4} = \frac{53}{11} - \frac{10}{4} = \frac{212}{44} - \frac{110}{44} = \frac{102}{44} = \frac{51}{22} = 2\frac{7}{22}$$

$$2. \quad 3\frac{1}{5} - 1\frac{6}{9} = \frac{16}{5} - \frac{15}{9} = \frac{144}{45} - \frac{75}{45} = \frac{69}{45} = \frac{23}{15} = 1\frac{8}{15}$$

$$3. \quad 4\frac{6}{8} - 2\frac{5}{7} = \frac{38}{8} - \frac{19}{7} = \frac{266}{56} - \frac{152}{56} = \frac{114}{56} = \frac{57}{28} = 2\frac{1}{28}$$

$$4. \quad 3\frac{5}{7} - 1\frac{2}{4} = \frac{26}{7} - \frac{6}{4} = \frac{104}{28} - \frac{42}{28} = \frac{62}{28} = \frac{31}{14} = 2\frac{3}{14}$$

$$5. \quad 2\frac{1}{2} - 1\frac{6}{15} = \frac{5}{2} - \frac{21}{15} = \frac{75}{30} - \frac{42}{30} = \frac{33}{30} = \frac{11}{10} = 1\frac{1}{10}$$

$$6. \quad 3\frac{4}{19} - 1\frac{2}{4} = \frac{61}{19} - \frac{6}{4} = \frac{244}{76} - \frac{114}{76} = \frac{130}{76} = \frac{65}{38} = 1\frac{27}{38}$$

$$7. \quad 5\frac{14}{20} - 3\frac{1}{9} = \frac{114}{20} - \frac{28}{9} = \frac{1026}{180} - \frac{560}{180} = \frac{466}{180} = \frac{233}{90} = 2\frac{53}{90}$$

$$8. \quad 4\frac{3}{9} - 2\frac{4}{7} = \frac{39}{9} - \frac{18}{7} = \frac{273}{63} - \frac{162}{63} = \frac{111}{63} = \frac{37}{21} = 1\frac{16}{21}$$

$$9. \quad 3\frac{4}{6} - 1\frac{2}{11} = \frac{22}{6} - \frac{13}{11} = \frac{242}{66} - \frac{78}{66} = \frac{164}{66} = \frac{82}{33} = 2\frac{16}{33}$$

$$10. \quad 4\frac{2}{6} - 2\frac{5}{17} = \frac{26}{6} - \frac{39}{17} = \frac{442}{102} - \frac{234}{102} = \frac{208}{102} = \frac{104}{51} = 2\frac{2}{51}$$

Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $3\frac{14}{16} - 2\frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{1}{9} - 2\frac{14}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

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

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

8. $5\frac{16}{17} - 2\frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{8}{15} - 1\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{6}{10} - 4\frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{14}{16} - 2\frac{4}{5} = \frac{62}{16} - \frac{14}{5} = \frac{310}{80} - \frac{224}{80} = \frac{86}{80} = \frac{43}{40} = 1\frac{3}{40}$$

$$2. \quad 5\frac{1}{9} - 2\frac{14}{16} = \frac{46}{9} - \frac{46}{16} = \frac{736}{144} - \frac{414}{144} = \frac{322}{144} = \frac{161}{72} = 2\frac{17}{72}$$

$$3. \quad 4\frac{4}{14} - 1\frac{1}{3} = \frac{60}{14} - \frac{4}{3} = \frac{180}{42} - \frac{56}{42} = \frac{124}{42} = \frac{62}{21} = 2\frac{20}{21}$$

$$4. \quad 4\frac{4}{6} - 3\frac{2}{11} = \frac{28}{6} - \frac{35}{11} = \frac{308}{66} - \frac{210}{66} = \frac{98}{66} = \frac{49}{33} = 1\frac{16}{33}$$

$$5. \quad 5\frac{2}{4} - 2\frac{2}{7} = \frac{22}{4} - \frac{16}{7} = \frac{154}{28} - \frac{64}{28} = \frac{90}{28} = \frac{45}{14} = 3\frac{3}{14}$$

$$6. \quad 5\frac{3}{5} - 2\frac{2}{8} = \frac{28}{5} - \frac{18}{8} = \frac{224}{40} - \frac{90}{40} = \frac{134}{40} = \frac{67}{20} = 3\frac{7}{20}$$

$$7. \quad 4\frac{7}{11} - 2\frac{2}{4} = \frac{51}{11} - \frac{10}{4} = \frac{204}{44} - \frac{110}{44} = \frac{94}{44} = \frac{47}{22} = 2\frac{3}{22}$$

$$8. \quad 5\frac{16}{17} - 2\frac{6}{9} = \frac{101}{17} - \frac{24}{9} = \frac{909}{153} - \frac{408}{153} = \frac{501}{153} = \frac{167}{51} = 3\frac{14}{51}$$

$$9. \quad 4\frac{8}{15} - 1\frac{2}{4} = \frac{68}{15} - \frac{6}{4} = \frac{272}{60} - \frac{90}{60} = \frac{182}{60} = \frac{91}{30} = 3\frac{1}{30}$$

$$10. \quad 5\frac{6}{10} - 4\frac{3}{9} = \frac{56}{10} - \frac{39}{9} = \frac{504}{90} - \frac{390}{90} = \frac{114}{90} = \frac{19}{15} = 1\frac{4}{15}$$

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $4\frac{7}{11} - 1\frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $4\frac{6}{15} - 2\frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $5\frac{4}{18} - 3\frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $3\frac{4}{6} - 1\frac{13}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{6}{9} - 1\frac{2}{20} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{3}{6} - 2\frac{1}{17} = \frac{21}{6} - \frac{35}{17} = \frac{357}{102} - \frac{210}{102} = \frac{147}{102} = \frac{49}{34} = 1\frac{15}{34}$$

$$2. \quad 2\frac{7}{17} - 1\frac{2}{6} = \frac{41}{17} - \frac{8}{6} = \frac{246}{102} - \frac{136}{102} = \frac{110}{102} = \frac{55}{51} = 1\frac{4}{51}$$

$$3. \quad 4\frac{7}{11} - 1\frac{6}{8} = \frac{51}{11} - \frac{14}{8} = \frac{408}{88} - \frac{154}{88} = \frac{254}{88} = \frac{127}{44} = 2\frac{39}{44}$$

$$4. \quad 4\frac{6}{15} - 2\frac{3}{7} = \frac{66}{15} - \frac{17}{7} = \frac{462}{105} - \frac{255}{105} = \frac{207}{105} = \frac{69}{35} = 1\frac{34}{35}$$

$$5. \quad 5\frac{4}{18} - 3\frac{3}{7} = \frac{94}{18} - \frac{24}{7} = \frac{658}{126} - \frac{432}{126} = \frac{226}{126} = \frac{113}{63} = 1\frac{50}{63}$$

$$6. \quad 3\frac{4}{6} - 1\frac{13}{19} = \frac{22}{6} - \frac{32}{19} = \frac{418}{114} - \frac{192}{114} = \frac{226}{114} = \frac{113}{57} = 1\frac{56}{57}$$

$$7. \quad 5\frac{6}{9} - 1\frac{2}{20} = \frac{51}{9} - \frac{22}{20} = \frac{1020}{180} - \frac{198}{180} = \frac{822}{180} = \frac{137}{30} = 4\frac{17}{30}$$

$$8. \quad 5\frac{6}{7} - 1\frac{4}{8} = \frac{41}{7} - \frac{12}{8} = \frac{328}{56} - \frac{84}{56} = \frac{244}{56} = \frac{61}{14} = 4\frac{5}{14}$$

$$9. \quad 5\frac{6}{8} - 1\frac{8}{11} = \frac{46}{8} - \frac{19}{11} = \frac{506}{88} - \frac{152}{88} = \frac{354}{88} = \frac{177}{44} = 4\frac{1}{44}$$

$$10. \quad 5\frac{2}{4} - 2\frac{6}{7} = \frac{22}{4} - \frac{20}{7} = \frac{154}{28} - \frac{80}{28} = \frac{74}{28} = \frac{37}{14} = 2\frac{9}{14}$$

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{10}{13} - 2\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{2}{8} - 1\frac{11}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $5\frac{15}{16} - 3\frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $2\frac{17}{19} - 1\frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $4\frac{3}{6} - 3\frac{8}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{3}{6} - 1\frac{9}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{4}{6} - 2\frac{9}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{10}{13} - 2\frac{3}{6} = \frac{75}{13} - \frac{15}{6} = \frac{450}{78} - \frac{195}{78} = \frac{255}{78} = \frac{85}{26} = 3\frac{7}{26}$$

$$2. \quad 5\frac{2}{8} - 1\frac{11}{15} = \frac{42}{8} - \frac{26}{15} = \frac{630}{120} - \frac{208}{120} = \frac{422}{120} = \frac{211}{60} = 3\frac{31}{60}$$

$$3. \quad 4\frac{2}{3} - 3\frac{8}{16} = \frac{14}{3} - \frac{56}{16} = \frac{224}{48} - \frac{168}{48} = \frac{56}{48} = \frac{7}{6} = 1\frac{1}{6}$$

$$4. \quad 5\frac{15}{16} - 3\frac{3}{9} = \frac{95}{16} - \frac{30}{9} = \frac{855}{144} - \frac{480}{144} = \frac{375}{144} = \frac{125}{48} = 2\frac{29}{48}$$

$$5. \quad 2\frac{17}{19} - 1\frac{4}{8} = \frac{55}{19} - \frac{12}{8} = \frac{440}{152} - \frac{228}{152} = \frac{212}{152} = \frac{53}{38} = 1\frac{15}{38}$$

$$6. \quad 5\frac{6}{8} - 4\frac{1}{5} = \frac{46}{8} - \frac{21}{5} = \frac{230}{40} - \frac{168}{40} = \frac{62}{40} = \frac{31}{20} = 1\frac{11}{20}$$

$$7. \quad 4\frac{3}{6} - 3\frac{8}{19} = \frac{27}{6} - \frac{65}{19} = \frac{513}{114} - \frac{390}{114} = \frac{123}{114} = \frac{41}{38} = 1\frac{3}{38}$$

$$8. \quad 4\frac{3}{6} - 1\frac{9}{11} = \frac{27}{6} - \frac{20}{11} = \frac{297}{66} - \frac{120}{66} = \frac{177}{66} = \frac{59}{22} = 2\frac{15}{22}$$

$$9. \quad 4\frac{4}{6} - 2\frac{9}{13} = \frac{28}{6} - \frac{35}{13} = \frac{364}{78} - \frac{210}{78} = \frac{154}{78} = \frac{77}{39} = 1\frac{38}{39}$$

$$10. \quad 3\frac{2}{4} - 2\frac{1}{9} = \frac{14}{4} - \frac{19}{9} = \frac{126}{36} - \frac{76}{36} = \frac{50}{36} = \frac{25}{18} = 1\frac{7}{18}$$