

Soustraire Fractions Propres e Impropres (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $\frac{27}{13} - \frac{4}{8} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$
Denominator Résoudre Simplifier Conversion ↓

2. $\frac{37}{11} - \frac{1}{2} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

3. $\frac{47}{13} - \frac{1}{8} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

4. $\frac{34}{16} - \frac{6}{9} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

5. $\frac{63}{18} - \frac{4}{5} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

6. $\frac{48}{17} - \frac{2}{4} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

7. $\frac{70}{19} - \frac{2}{3} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

8. $\frac{26}{11} - \frac{3}{7} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

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

10. $\frac{50}{16} - \frac{4}{7} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

Soustraire Fractions Propres e Impropres (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \frac{27}{13} - \frac{4}{8} = \frac{216}{104} - \frac{52}{104} = \frac{164}{104} = \frac{41}{26} = 1\frac{15}{26}$$

$$2. \frac{37}{11} - \frac{1}{2} = \frac{74}{22} - \frac{11}{22} = \frac{63}{22} = 2\frac{19}{22}$$

$$3. \frac{47}{13} - \frac{1}{8} = \frac{376}{104} - \frac{13}{104} = \frac{363}{104} = 3\frac{51}{104}$$

$$4. \frac{34}{16} - \frac{6}{9} = \frac{306}{144} - \frac{96}{144} = \frac{210}{144} = \frac{35}{24} = 1\frac{11}{24}$$

$$5. \frac{63}{18} - \frac{4}{5} = \frac{315}{90} - \frac{72}{90} = \frac{243}{90} = \frac{27}{10} = 2\frac{7}{10}$$

$$6. \frac{48}{17} - \frac{2}{4} = \frac{192}{68} - \frac{34}{68} = \frac{158}{68} = \frac{79}{34} = 2\frac{11}{34}$$

$$7. \frac{70}{19} - \frac{2}{3} = \frac{210}{57} - \frac{38}{57} = \frac{172}{57} = 3\frac{1}{57}$$

$$8. \frac{26}{11} - \frac{3}{7} = \frac{182}{77} - \frac{33}{77} = \frac{149}{77} = 1\frac{72}{77}$$

$$9. \frac{4}{3} - \frac{2}{8} = \frac{32}{24} - \frac{6}{24} = \frac{26}{24} = \frac{13}{12} = 1\frac{1}{12}$$

$$10. \frac{50}{16} - \frac{4}{7} = \frac{350}{112} - \frac{64}{112} = \frac{286}{112} = \frac{143}{56} = 2\frac{31}{56}$$

Soustraire Fractions Propres e Impropres (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $\frac{48}{19} - \frac{2}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $\frac{37}{10} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{48}{19} - \frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{50}{16} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{44}{14} - \frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{41}{11} - \frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{43}{11} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{58}{15} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Fractions Propres e Impropres (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \frac{10}{4} - \frac{1}{5} = \frac{50}{20} - \frac{4}{20} = \frac{46}{20} = \frac{23}{10} = 2\frac{3}{10}$$

$$2. \frac{48}{19} - \frac{2}{6} = \frac{288}{114} - \frac{38}{114} = \frac{250}{114} = \frac{125}{57} = 2\frac{11}{57}$$

$$3. \frac{19}{7} - \frac{3}{8} = \frac{152}{56} - \frac{21}{56} = \frac{131}{56} = 2\frac{19}{56}$$

$$4. \frac{37}{10} - \frac{8}{9} = \frac{333}{90} - \frac{80}{90} = \frac{253}{90} = 2\frac{73}{90}$$

$$5. \frac{48}{19} - \frac{6}{7} = \frac{336}{133} - \frac{114}{133} = \frac{222}{133} = 1\frac{89}{133}$$

$$6. \frac{50}{16} - \frac{3}{5} = \frac{250}{80} - \frac{48}{80} = \frac{202}{80} = \frac{101}{40} = 2\frac{21}{40}$$

$$7. \frac{44}{14} - \frac{6}{9} = \frac{396}{126} - \frac{84}{126} = \frac{312}{126} = \frac{52}{21} = 2\frac{10}{21}$$

$$8. \frac{41}{11} - \frac{3}{9} = \frac{369}{99} - \frac{33}{99} = \frac{336}{99} = \frac{112}{33} = 3\frac{13}{33}$$

$$9. \frac{43}{11} - \frac{2}{4} = \frac{172}{44} - \frac{22}{44} = \frac{150}{44} = \frac{75}{22} = 3\frac{9}{22}$$

$$10. \frac{58}{15} - \frac{1}{2} = \frac{116}{30} - \frac{15}{30} = \frac{101}{30} = 3\frac{11}{30}$$

Soustraire Fractions Propres e Impropres (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $\frac{36}{17} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{33}{14} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7. $\frac{32}{17} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{49}{17} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{47}{13} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{35}{19} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Fractions Propres e Impropres (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad \frac{5}{2} - \frac{3}{9} = \frac{45}{18} - \frac{6}{18} = \frac{39}{18} = \frac{13}{6} = 2\frac{1}{6}$$

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

$$3. \quad \frac{36}{17} - \frac{2}{3} = \frac{108}{51} - \frac{34}{51} = \frac{74}{51} = 1\frac{23}{51}$$

$$4. \quad \frac{33}{14} - \frac{2}{5} = \frac{165}{70} - \frac{28}{70} = \frac{137}{70} = 1\frac{67}{70}$$

$$5. \quad \frac{11}{4} - \frac{2}{3} = \frac{33}{12} - \frac{8}{12} = \frac{25}{12} = 2\frac{1}{12}$$

$$6. \quad \frac{10}{4} - \frac{3}{7} = \frac{70}{28} - \frac{12}{28} = \frac{58}{28} = \frac{29}{14} = 2\frac{1}{14}$$

$$7. \quad \frac{32}{17} - \frac{1}{2} = \frac{64}{34} - \frac{17}{34} = \frac{47}{34} = 1\frac{13}{34}$$

$$8. \quad \frac{49}{17} - \frac{2}{4} = \frac{196}{68} - \frac{34}{68} = \frac{162}{68} = \frac{81}{34} = 2\frac{13}{34}$$

$$9. \quad \frac{47}{13} - \frac{4}{6} = \frac{282}{78} - \frac{52}{78} = \frac{230}{78} = \frac{115}{39} = 2\frac{37}{39}$$

$$10. \quad \frac{35}{19} - \frac{1}{4} = \frac{140}{76} - \frac{19}{76} = \frac{121}{76} = 1\frac{45}{76}$$

Soustraire Fractions Propres e Impropres (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $\frac{70}{19} - \frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{38}{13} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{73}{19} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $\frac{29}{8} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{41}{19} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{24}{13} - \frac{4}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{43}{13} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{46}{13} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Fractions Propres e Impropres (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \frac{70}{19} - \frac{2}{8} = \frac{560}{152} - \frac{38}{152} = \frac{522}{152} = \frac{261}{76} = 3\frac{33}{76}$$

$$2. \frac{38}{13} - \frac{1}{4} = \frac{152}{52} - \frac{13}{52} = \frac{139}{52} = 2\frac{35}{52}$$

$$3. \frac{73}{19} - \frac{2}{3} = \frac{219}{57} - \frac{38}{57} = \frac{181}{57} = 3\frac{10}{57}$$

$$4. \frac{11}{3} - \frac{1}{4} = \frac{44}{12} - \frac{3}{12} = \frac{41}{12} = 3\frac{5}{12}$$

$$5. \frac{29}{8} - \frac{1}{3} = \frac{87}{24} - \frac{8}{24} = \frac{79}{24} = 3\frac{7}{24}$$

$$6. \frac{41}{19} - \frac{4}{6} = \frac{246}{114} - \frac{76}{114} = \frac{170}{114} = \frac{85}{57} = 1\frac{28}{57}$$

$$7. \frac{24}{13} - \frac{4}{9} = \frac{216}{117} - \frac{52}{117} = \frac{164}{117} = 1\frac{47}{117}$$

$$8. \frac{13}{5} - \frac{5}{6} = \frac{78}{30} - \frac{25}{30} = \frac{53}{30} = 1\frac{23}{30}$$

$$9. \frac{43}{13} - \frac{2}{3} = \frac{129}{39} - \frac{26}{39} = \frac{103}{39} = 2\frac{25}{39}$$

$$10. \frac{46}{13} - \frac{3}{6} = \frac{276}{78} - \frac{39}{78} = \frac{237}{78} = \frac{79}{26} = 3\frac{1}{26}$$

Soustraire Fractions Propres e Impropres (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $\frac{31}{8} - \frac{6}{9} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{26}{7} - \frac{7}{8} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{41}{19} - \frac{1}{6} = \text{---} - \text{---} = \text{---} = \text{---}$

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

5. $\frac{21}{11} - \frac{3}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

6. $\frac{28}{9} - \frac{5}{7} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $\frac{20}{7} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

8. $\frac{14}{5} - \frac{3}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

9. $\frac{62}{17} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

10. $\frac{24}{7} - \frac{1}{2} = \text{---} - \text{---} = \text{---} = \text{---}$

Soustraire Fractions Propres e Impropres (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \frac{31}{8} - \frac{6}{9} = \frac{279}{72} - \frac{48}{72} = \frac{231}{72} = \frac{77}{24} = 3\frac{5}{24}$$

$$2. \frac{26}{7} - \frac{7}{8} = \frac{208}{56} - \frac{49}{56} = \frac{159}{56} = 2\frac{47}{56}$$

$$3. \frac{41}{19} - \frac{1}{6} = \frac{246}{114} - \frac{19}{114} = \frac{227}{114} = 1\frac{113}{114}$$

$$4. \frac{8}{3} - \frac{2}{7} = \frac{56}{21} - \frac{6}{21} = \frac{50}{21} = 2\frac{8}{21}$$

$$5. \frac{21}{11} - \frac{3}{4} = \frac{84}{44} - \frac{33}{44} = \frac{51}{44} = 1\frac{7}{44}$$

$$6. \frac{28}{9} - \frac{5}{7} = \frac{196}{63} - \frac{45}{63} = \frac{151}{63} = 2\frac{25}{63}$$

$$7. \frac{20}{7} - \frac{2}{4} = \frac{80}{28} - \frac{14}{28} = \frac{66}{28} = \frac{33}{14} = 2\frac{5}{14}$$

$$8. \frac{14}{5} - \frac{3}{4} = \frac{56}{20} - \frac{15}{20} = \frac{41}{20} = 2\frac{1}{20}$$

$$9. \frac{62}{17} - \frac{2}{4} = \frac{248}{68} - \frac{34}{68} = \frac{214}{68} = \frac{107}{34} = 3\frac{5}{34}$$

$$10. \frac{24}{7} - \frac{1}{2} = \frac{48}{14} - \frac{7}{14} = \frac{41}{14} = 2\frac{13}{14}$$

Soustraire Fractions Propres e Impropres (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $\frac{30}{12} - \frac{6}{7} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

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

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

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

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

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

7. $\frac{39}{15} - \frac{2}{8} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

8. $\frac{18}{7} - \frac{3}{5} = \text{---} - \text{---} = \text{---} = \text{---}$

9. $\frac{61}{19} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

10. $\frac{27}{11} - \frac{1}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

Soustraire Fractions Propres e Impropres (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad \frac{30}{12} - \frac{6}{7} = \frac{210}{84} - \frac{72}{84} = \frac{138}{84} = \frac{23}{14} = 1\frac{9}{14}$$

$$2. \quad \frac{5}{2} - \frac{8}{9} = \frac{45}{18} - \frac{16}{18} = \frac{29}{18} = 1\frac{11}{18}$$

$$3. \quad \frac{8}{3} - \frac{2}{7} = \frac{56}{21} - \frac{6}{21} = \frac{50}{21} = 2\frac{8}{21}$$

$$4. \quad \frac{7}{4} - \frac{1}{5} = \frac{35}{20} - \frac{4}{20} = \frac{31}{20} = 1\frac{11}{20}$$

$$5. \quad \frac{11}{4} - \frac{3}{7} = \frac{77}{28} - \frac{12}{28} = \frac{65}{28} = 2\frac{9}{28}$$

$$6. \quad \frac{10}{3} - \frac{1}{2} = \frac{20}{6} - \frac{3}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$7. \quad \frac{39}{15} - \frac{2}{8} = \frac{312}{120} - \frac{30}{120} = \frac{282}{120} = \frac{47}{20} = 2\frac{7}{20}$$

$$8. \quad \frac{18}{7} - \frac{3}{5} = \frac{90}{35} - \frac{21}{35} = \frac{69}{35} = 1\frac{34}{35}$$

$$9. \quad \frac{61}{19} - \frac{2}{4} = \frac{244}{76} - \frac{38}{76} = \frac{206}{76} = \frac{103}{38} = 2\frac{27}{38}$$

$$10. \quad \frac{27}{11} - \frac{1}{4} = \frac{108}{44} - \frac{11}{44} = \frac{97}{44} = 2\frac{9}{44}$$

Soustraire Fractions Propres e Impropres (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $\frac{26}{7} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{56}{18} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{46}{13} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $\frac{14}{9} - \frac{1}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

9. $\frac{23}{8} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{27}{15} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Fractions Propres e Impropres (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad \frac{5}{3} - \frac{2}{8} = \frac{40}{24} - \frac{6}{24} = \frac{34}{24} = \frac{17}{12} = 1\frac{5}{12}$$

$$2. \quad \frac{26}{7} - \frac{1}{4} = \frac{104}{28} - \frac{7}{28} = \frac{97}{28} = 3\frac{13}{28}$$

$$3. \quad \frac{56}{18} - \frac{2}{5} = \frac{280}{90} - \frac{36}{90} = \frac{244}{90} = \frac{122}{45} = 2\frac{32}{45}$$

$$4. \quad \frac{46}{13} - \frac{2}{7} = \frac{322}{91} - \frac{26}{91} = \frac{296}{91} = 3\frac{23}{91}$$

$$5. \quad \frac{6}{4} - \frac{1}{3} = \frac{18}{12} - \frac{4}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$6. \quad \frac{14}{9} - \frac{1}{8} = \frac{112}{72} - \frac{9}{72} = \frac{103}{72} = 1\frac{31}{72}$$

$$7. \quad \frac{4}{3} - \frac{1}{8} = \frac{32}{24} - \frac{3}{24} = \frac{29}{24} = 1\frac{5}{24}$$

$$8. \quad \frac{3}{2} - \frac{1}{7} = \frac{21}{14} - \frac{2}{14} = \frac{19}{14} = 1\frac{5}{14}$$

$$9. \quad \frac{23}{8} - \frac{1}{5} = \frac{115}{40} - \frac{8}{40} = \frac{107}{40} = 2\frac{27}{40}$$

$$10. \quad \frac{27}{15} - \frac{2}{7} = \frac{189}{105} - \frac{30}{105} = \frac{159}{105} = \frac{53}{35} = 1\frac{18}{35}$$

Soustraire Fractions Propres e Impropres (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $\frac{40}{13} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{18}{7} - \frac{2}{3} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{54}{17} - \frac{2}{3} = \text{---} - \text{---} = \text{---} = \text{---}$

4. $\frac{35}{9} - \frac{3}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

5. $\frac{45}{13} - \frac{1}{3} = \text{---} - \text{---} = \text{---} = \text{---}$

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

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

8. $\frac{37}{11} - \frac{1}{7} = \text{---} - \text{---} = \text{---} = \text{---}$

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

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

Soustraire Fractions Propres e Impropres (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad \frac{40}{13} - \frac{2}{4} = \frac{160}{52} - \frac{26}{52} = \frac{134}{52} = \frac{67}{26} = 2\frac{15}{26}$$

$$2. \quad \frac{18}{7} - \frac{2}{3} = \frac{54}{21} - \frac{14}{21} = \frac{40}{21} = 1\frac{19}{21}$$

$$3. \quad \frac{54}{17} - \frac{2}{3} = \frac{162}{51} - \frac{34}{51} = \frac{128}{51} = 2\frac{26}{51}$$

$$4. \quad \frac{35}{9} - \frac{3}{4} = \frac{140}{36} - \frac{27}{36} = \frac{113}{36} = 3\frac{5}{36}$$

$$5. \quad \frac{45}{13} - \frac{1}{3} = \frac{135}{39} - \frac{13}{39} = \frac{122}{39} = 3\frac{5}{39}$$

$$6. \quad \frac{13}{5} - \frac{4}{6} = \frac{78}{30} - \frac{20}{30} = \frac{58}{30} = \frac{29}{15} = 1\frac{14}{15}$$

$$7. \quad \frac{6}{4} - \frac{1}{3} = \frac{18}{12} - \frac{4}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$8. \quad \frac{37}{11} - \frac{1}{7} = \frac{259}{77} - \frac{11}{77} = \frac{248}{77} = 3\frac{17}{77}$$

$$9. \quad \frac{17}{9} - \frac{1}{2} = \frac{34}{18} - \frac{9}{18} = \frac{25}{18} = 1\frac{7}{18}$$

$$10. \quad \frac{7}{3} - \frac{2}{8} = \frac{56}{24} - \frac{6}{24} = \frac{50}{24} = \frac{25}{12} = 2\frac{1}{12}$$

Soustraire Fractions Propres e Impropres (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $\frac{21}{13} - \frac{3}{9} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{21}{13} - \frac{1}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{27}{10} - \frac{4}{7} = \text{---} - \text{---} = \text{---} = \text{---}$

4. $\frac{46}{12} - \frac{3}{5} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

5. $\frac{28}{8} - \frac{6}{7} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

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

7. $\frac{40}{19} - \frac{5}{6} = \text{---} - \text{---} = \text{---} = \text{---}$

8. $\frac{20}{13} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

9. $\frac{12}{5} - \frac{1}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

10. $\frac{51}{15} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

Soustraire Fractions Propres e Impropres (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \frac{21}{13} - \frac{3}{9} = \frac{189}{117} - \frac{39}{117} = \frac{150}{117} = \frac{50}{39} = 1\frac{11}{39}$$

$$2. \frac{21}{13} - \frac{1}{4} = \frac{84}{52} - \frac{13}{52} = \frac{71}{52} = 1\frac{19}{52}$$

$$3. \frac{27}{10} - \frac{4}{7} = \frac{189}{70} - \frac{40}{70} = \frac{149}{70} = 2\frac{9}{70}$$

$$4. \frac{46}{12} - \frac{3}{5} = \frac{230}{60} - \frac{36}{60} = \frac{194}{60} = \frac{97}{30} = 3\frac{7}{30}$$

$$5. \frac{28}{8} - \frac{6}{7} = \frac{196}{56} - \frac{48}{56} = \frac{148}{56} = \frac{37}{14} = 2\frac{9}{14}$$

$$6. \frac{9}{5} - \frac{3}{9} = \frac{81}{45} - \frac{15}{45} = \frac{66}{45} = \frac{22}{15} = 1\frac{7}{15}$$

$$7. \frac{40}{19} - \frac{5}{6} = \frac{240}{114} - \frac{95}{114} = \frac{145}{114} = 1\frac{31}{114}$$

$$8. \frac{20}{13} - \frac{2}{4} = \frac{80}{52} - \frac{26}{52} = \frac{54}{52} = \frac{27}{26} = 1\frac{1}{26}$$

$$9. \frac{12}{5} - \frac{1}{4} = \frac{48}{20} - \frac{5}{20} = \frac{43}{20} = 2\frac{3}{20}$$

$$10. \frac{51}{15} - \frac{2}{4} = \frac{204}{60} - \frac{30}{60} = \frac{174}{60} = \frac{29}{10} = 2\frac{9}{10}$$

Soustraire Fractions Propres e Impropres (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $\frac{12}{7} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{57}{17} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{30}{14} - \frac{4}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $\frac{32}{13} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{42}{15} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{24}{14} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{73}{20} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{63}{16} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Fractions Propres e Impropres (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \frac{12}{7} - \frac{3}{6} = \frac{72}{42} - \frac{21}{42} = \frac{51}{42} = \frac{17}{14} = 1\frac{3}{14}$$

$$2. \frac{57}{17} - \frac{1}{4} = \frac{228}{68} - \frac{17}{68} = \frac{211}{68} = 3\frac{7}{68}$$

$$3. \frac{30}{14} - \frac{4}{9} = \frac{270}{126} - \frac{56}{126} = \frac{214}{126} = \frac{107}{63} = 1\frac{44}{63}$$

$$4. \frac{15}{7} - \frac{3}{9} = \frac{135}{63} - \frac{21}{63} = \frac{114}{63} = \frac{38}{21} = 1\frac{17}{21}$$

$$5. \frac{32}{13} - \frac{1}{2} = \frac{64}{26} - \frac{13}{26} = \frac{51}{26} = 1\frac{25}{26}$$

$$6. \frac{42}{15} - \frac{2}{4} = \frac{168}{60} - \frac{30}{60} = \frac{138}{60} = \frac{23}{10} = 2\frac{3}{10}$$

$$7. \frac{24}{14} - \frac{1}{5} = \frac{120}{70} - \frac{14}{70} = \frac{106}{70} = \frac{53}{35} = 1\frac{18}{35}$$

$$8. \frac{5}{2} - \frac{5}{9} = \frac{45}{18} - \frac{10}{18} = \frac{35}{18} = 1\frac{17}{18}$$

$$9. \frac{73}{20} - \frac{2}{7} = \frac{511}{140} - \frac{40}{140} = \frac{471}{140} = 3\frac{51}{140}$$

$$10. \frac{63}{16} - \frac{2}{9} = \frac{567}{144} - \frac{32}{144} = \frac{535}{144} = 3\frac{103}{144}$$