

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $4\frac{4}{7} - 1\frac{9}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $3\frac{14}{19} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $4\frac{9}{10} - 2\frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

8. $5\frac{15}{16} - 4\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $2\frac{8}{13} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{6}{7} - 1\frac{4}{5} = \frac{41}{7} - \frac{9}{5} = \frac{205}{35} - \frac{63}{35} = \frac{142}{35} = 4\frac{2}{35}$$

$$2. \quad 3\frac{3}{4} - 1\frac{6}{7} = \frac{15}{4} - \frac{13}{7} = \frac{105}{28} - \frac{52}{28} = \frac{53}{28} = 1\frac{25}{28}$$

$$3. \quad 4\frac{4}{7} - 1\frac{9}{11} = \frac{32}{7} - \frac{20}{11} = \frac{352}{77} - \frac{140}{77} = \frac{212}{77} = 2\frac{58}{77}$$

$$4. \quad 3\frac{14}{19} - 1\frac{1}{6} = \frac{71}{19} - \frac{7}{6} = \frac{426}{114} - \frac{133}{114} = \frac{293}{114} = 2\frac{65}{114}$$

$$5. \quad 4\frac{9}{10} - 2\frac{4}{7} = \frac{49}{10} - \frac{18}{7} = \frac{343}{70} - \frac{180}{70} = \frac{163}{70} = 2\frac{23}{70}$$

$$6. \quad 4\frac{2}{9} - 2\frac{4}{7} = \frac{38}{9} - \frac{18}{7} = \frac{266}{63} - \frac{162}{63} = \frac{104}{63} = 1\frac{41}{63}$$

$$7. \quad 5\frac{6}{7} - 2\frac{5}{8} = \frac{41}{7} - \frac{21}{8} = \frac{328}{56} - \frac{147}{56} = \frac{181}{56} = 3\frac{13}{56}$$

$$8. \quad 5\frac{15}{16} - 4\frac{1}{3} = \frac{95}{16} - \frac{13}{3} = \frac{285}{48} - \frac{208}{48} = \frac{77}{48} = 1\frac{29}{48}$$

$$9. \quad 5\frac{2}{3} - 3\frac{1}{2} = \frac{17}{3} - \frac{7}{2} = \frac{34}{6} - \frac{21}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$10. \quad 2\frac{8}{13} - 1\frac{1}{6} = \frac{34}{13} - \frac{7}{6} = \frac{204}{78} - \frac{91}{78} = \frac{113}{78} = 1\frac{35}{78}$$