

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.

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

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

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

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

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

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

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

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

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

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