

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.

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

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

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

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

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

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

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

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

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

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