

Soustraire Deux Fractions Mixtes (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{5}{9} - 8\frac{5}{14} =$

2. $7\frac{1}{2} - 3\frac{10}{13} =$

3. $5\frac{1}{9} - 2\frac{4}{5} =$

4. $9\frac{6}{11} - 5\frac{1}{3} =$

5. $10\frac{3}{4} - 4\frac{3}{19} =$

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

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

8. $7\frac{7}{12} - 5\frac{4}{5} =$

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

10. $7\frac{3}{8} - 1\frac{4}{9} =$

Soustraire Deux Fractions Mixtes (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{5}{9} - 8\frac{5}{14} = \frac{95}{9} - \frac{117}{14} = \frac{1330}{126} - \frac{1053}{126} = \frac{277}{126} = 2\frac{25}{126}$$

$$2. \quad 7\frac{1}{2} - 3\frac{10}{13} = \frac{15}{2} - \frac{49}{13} = \frac{195}{26} - \frac{98}{26} = \frac{97}{26} = 3\frac{19}{26}$$

$$3. \quad 5\frac{1}{9} - 2\frac{4}{5} = \frac{46}{9} - \frac{14}{5} = \frac{230}{45} - \frac{126}{45} = \frac{104}{45} = 2\frac{14}{45}$$

$$4. \quad 9\frac{6}{11} - 5\frac{1}{3} = \frac{105}{11} - \frac{16}{3} = \frac{315}{33} - \frac{176}{33} = \frac{139}{33} = 4\frac{7}{33}$$

$$5. \quad 10\frac{3}{4} - 4\frac{3}{19} = \frac{43}{4} - \frac{79}{19} = \frac{817}{76} - \frac{316}{76} = \frac{501}{76} = 6\frac{45}{76}$$

$$6. \quad 4\frac{1}{4} - 2\frac{1}{5} = \frac{17}{4} - \frac{11}{5} = \frac{85}{20} - \frac{44}{20} = \frac{41}{20} = 2\frac{1}{20}$$

$$7. \quad 3\frac{4}{7} - 2\frac{1}{2} = \frac{25}{7} - \frac{5}{2} = \frac{50}{14} - \frac{35}{14} = \frac{15}{14} = 1\frac{1}{14}$$

$$8. \quad 7\frac{7}{12} - 5\frac{4}{5} = \frac{91}{12} - \frac{29}{5} = \frac{455}{60} - \frac{348}{60} = \frac{107}{60} = 1\frac{47}{60}$$

$$9. \quad 9\frac{1}{2} - 4\frac{4}{11} = \frac{19}{2} - \frac{48}{11} = \frac{209}{22} - \frac{96}{22} = \frac{113}{22} = 5\frac{3}{22}$$

$$10. \quad 7\frac{3}{8} - 1\frac{4}{9} = \frac{59}{8} - \frac{13}{9} = \frac{531}{72} - \frac{104}{72} = \frac{427}{72} = 5\frac{67}{72}$$