

## Soustraire Deux Fractions Mixtes (E)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque différence.

1.  $10\frac{3}{5} - 5\frac{13}{15} =$

2.  $10\frac{1}{2} - 4\frac{8}{18} =$

3.  $10\frac{5}{16} - 6\frac{2}{8} =$

4.  $10\frac{3}{4} - 3\frac{1}{2} =$

5.  $4\frac{8}{9} - 3\frac{1}{3} =$

6.  $10\frac{1}{2} - 6\frac{8}{14} =$

7.  $10\frac{8}{9} - 2\frac{1}{3} =$

8.  $10\frac{3}{15} - 6\frac{1}{3} =$

9.  $4\frac{2}{3} - 3\frac{3}{6} =$

10.  $9\frac{5}{20} - 4\frac{2}{5} =$

## Soustraire Deux Fractions Mixtes (E) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque différence.

$$1. \quad 10\frac{3}{5} - 5\frac{13}{15} = \frac{53}{5} - \frac{88}{15} = \frac{159}{15} - \frac{88}{15} = \frac{71}{15} = 4\frac{11}{15}$$

$$2. \quad 10\frac{1}{2} - 4\frac{8}{18} = \frac{21}{2} - \frac{80}{18} = \frac{189}{18} - \frac{80}{18} = \frac{109}{18} = 6\frac{1}{18}$$

$$3. \quad 10\frac{5}{16} - 6\frac{2}{8} = \frac{165}{16} - \frac{50}{8} = \frac{165}{16} - \frac{100}{16} = \frac{65}{16} = 4\frac{1}{16}$$

$$4. \quad 10\frac{3}{4} - 3\frac{1}{2} = \frac{43}{4} - \frac{7}{2} = \frac{43}{4} - \frac{14}{4} = \frac{29}{4} = 7\frac{1}{4}$$

$$5. \quad 4\frac{8}{9} - 3\frac{1}{3} = \frac{44}{9} - \frac{10}{3} = \frac{44}{9} - \frac{30}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$6. \quad 10\frac{1}{2} - 6\frac{8}{14} = \frac{21}{2} - \frac{92}{14} = \frac{147}{14} - \frac{92}{14} = \frac{55}{14} = 3\frac{13}{14}$$

$$7. \quad 10\frac{8}{9} - 2\frac{1}{3} = \frac{98}{9} - \frac{7}{3} = \frac{98}{9} - \frac{21}{9} = \frac{77}{9} = 8\frac{5}{9}$$

$$8. \quad 10\frac{3}{15} - 6\frac{1}{3} = \frac{153}{15} - \frac{19}{3} = \frac{153}{15} - \frac{95}{15} = \frac{58}{15} = 3\frac{13}{15}$$

$$9. \quad 4\frac{2}{3} - 3\frac{3}{6} = \frac{14}{3} - \frac{21}{6} = \frac{28}{6} - \frac{21}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$10. \quad 9\frac{5}{20} - 4\frac{2}{5} = \frac{185}{20} - \frac{22}{5} = \frac{185}{20} - \frac{88}{20} = \frac{97}{20} = 4\frac{17}{20}$$