

## Soustraire Deux Fractions Mixtes (D)

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

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

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

Calculez chaque différence.

1.  $10\frac{6}{9} - 9\frac{3}{5} =$

2.  $8\frac{4}{5} - 3\frac{5}{8} =$

3.  $4\frac{2}{11} - 2\frac{2}{3} =$

4.  $8\frac{4}{5} - 2\frac{3}{7} =$

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

6.  $8\frac{2}{4} - 1\frac{2}{9} =$

7.  $5\frac{14}{19} - 1\frac{6}{8} =$

8.  $10\frac{4}{5} - 6\frac{1}{18} =$

9.  $9\frac{5}{7} - 7\frac{7}{9} =$

10.  $8\frac{6}{8} - 7\frac{7}{13} =$

## Soustraire Deux Fractions Mixtes (D) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 10\frac{6}{9} - 9\frac{3}{5} = \frac{96}{9} - \frac{48}{5} = \frac{480}{45} - \frac{432}{45} = \frac{48}{45} = \frac{16}{15} = 1\frac{1}{15}$$

$$2. \quad 8\frac{4}{5} - 3\frac{5}{8} = \frac{44}{5} - \frac{29}{8} = \frac{352}{40} - \frac{145}{40} = \frac{207}{40} = 5\frac{7}{40}$$

$$3. \quad 4\frac{2}{11} - 2\frac{2}{3} = \frac{46}{11} - \frac{8}{3} = \frac{138}{33} - \frac{88}{33} = \frac{50}{33} = 1\frac{17}{33}$$

$$4. \quad 8\frac{4}{5} - 2\frac{3}{7} = \frac{44}{5} - \frac{17}{7} = \frac{308}{35} - \frac{85}{35} = \frac{223}{35} = 6\frac{13}{35}$$

$$5. \quad 9\frac{1}{5} - 6\frac{4}{6} = \frac{46}{5} - \frac{40}{6} = \frac{276}{30} - \frac{200}{30} = \frac{76}{30} = \frac{38}{15} = 2\frac{8}{15}$$

$$6. \quad 8\frac{2}{4} - 1\frac{2}{9} = \frac{34}{4} - \frac{11}{9} = \frac{306}{36} - \frac{44}{36} = \frac{262}{36} = \frac{131}{18} = 7\frac{5}{18}$$

$$7. \quad 5\frac{14}{19} - 1\frac{6}{8} = \frac{109}{19} - \frac{14}{8} = \frac{872}{152} - \frac{266}{152} = \frac{606}{152} = \frac{303}{76} = 3\frac{75}{76}$$

$$8. \quad 10\frac{4}{5} - 6\frac{1}{18} = \frac{54}{5} - \frac{109}{18} = \frac{972}{90} - \frac{545}{90} = \frac{427}{90} = 4\frac{67}{90}$$

$$9. \quad 9\frac{5}{7} - 7\frac{7}{9} = \frac{68}{7} - \frac{70}{9} = \frac{612}{63} - \frac{490}{63} = \frac{122}{63} = 1\frac{59}{63}$$

$$10. \quad 8\frac{6}{8} - 7\frac{7}{13} = \frac{70}{8} - \frac{98}{13} = \frac{910}{104} - \frac{784}{104} = \frac{126}{104} = \frac{63}{52} = 1\frac{11}{52}$$