

## Soustraire Deux Fractions Mixtes (I)

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

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

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

Calculez chaque différence.

1.  $6\frac{2}{4} - 3\frac{6}{11} =$

2.  $6\frac{2}{18} - 2\frac{1}{5} =$

3.  $10\frac{3}{5} - 7\frac{2}{4} =$

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

5.  $9\frac{6}{13} - 1\frac{6}{8} =$

6.  $6\frac{2}{13} - 4\frac{6}{8} =$

7.  $9\frac{4}{7} - 6\frac{12}{18} =$

8.  $4\frac{16}{19} - 2\frac{3}{6} =$

9.  $7\frac{3}{5} - 1\frac{9}{12} =$

10.  $10\frac{3}{6} - 1\frac{11}{13} =$

## Soustraire Deux Fractions Mixtes (I) Réponses

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

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

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

Calculez chaque différence.

$$1. \quad 6\frac{2}{4} - 3\frac{6}{11} = \frac{26}{4} - \frac{39}{11} = \frac{286}{44} - \frac{156}{44} = \frac{130}{44} = \frac{65}{22} = 2\frac{21}{22}$$

$$2. \quad 6\frac{2}{18} - 2\frac{1}{5} = \frac{110}{18} - \frac{11}{5} = \frac{550}{90} - \frac{198}{90} = \frac{352}{90} = \frac{176}{45} = 3\frac{41}{45}$$

$$3. \quad 10\frac{3}{5} - 7\frac{2}{4} = \frac{53}{5} - \frac{30}{4} = \frac{212}{20} - \frac{150}{20} = \frac{62}{20} = \frac{31}{10} = 3\frac{1}{10}$$

$$4. \quad 8\frac{4}{8} - 3\frac{2}{5} = \frac{68}{8} - \frac{17}{5} = \frac{340}{40} - \frac{136}{40} = \frac{204}{40} = \frac{51}{10} = 5\frac{1}{10}$$

$$5. \quad 9\frac{6}{13} - 1\frac{6}{8} = \frac{123}{13} - \frac{14}{8} = \frac{984}{104} - \frac{182}{104} = \frac{802}{104} = \frac{401}{52} = 7\frac{37}{52}$$

$$6. \quad 6\frac{2}{13} - 4\frac{6}{8} = \frac{80}{13} - \frac{38}{8} = \frac{640}{104} - \frac{494}{104} = \frac{146}{104} = \frac{73}{52} = 1\frac{21}{52}$$

$$7. \quad 9\frac{4}{7} - 6\frac{12}{18} = \frac{67}{7} - \frac{120}{18} = \frac{1206}{126} - \frac{840}{126} = \frac{366}{126} = \frac{61}{21} = 2\frac{19}{21}$$

$$8. \quad 4\frac{16}{19} - 2\frac{3}{6} = \frac{92}{19} - \frac{15}{6} = \frac{552}{114} - \frac{285}{114} = \frac{267}{114} = \frac{89}{38} = 2\frac{13}{38}$$

$$9. \quad 7\frac{3}{5} - 1\frac{9}{12} = \frac{38}{5} - \frac{21}{12} = \frac{456}{60} - \frac{105}{60} = \frac{351}{60} = \frac{117}{20} = 5\frac{17}{20}$$

$$10. \quad 10\frac{3}{6} - 1\frac{11}{13} = \frac{63}{6} - \frac{24}{13} = \frac{819}{78} - \frac{144}{78} = \frac{675}{78} = \frac{225}{26} = 8\frac{17}{26}$$