

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{2}{6} - 8\frac{6}{18} =$

2. $7\frac{4}{20} - 3\frac{1}{2} =$

3. $10\frac{8}{9} - 4\frac{2}{18} =$

4. $6\frac{2}{7} - 3\frac{8}{14} =$

5. $9\frac{1}{2} - 1\frac{3}{10} =$

6. $7\frac{7}{9} - 3\frac{17}{18} =$

7. $8\frac{3}{6} - 2\frac{1}{2} =$

8. $6\frac{8}{20} - 2\frac{3}{5} =$

9. $9\frac{1}{2} - 7\frac{3}{6} =$

10. $4\frac{10}{15} - 1\frac{1}{3} =$

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

- $10\frac{2}{6} - 8\frac{6}{18} = \frac{62}{6} - \frac{150}{18} = \frac{186}{18} - \frac{150}{18} = \frac{36}{18} = \frac{2}{1} = 2$
- $7\frac{4}{20} - 3\frac{1}{2} = \frac{144}{20} - \frac{7}{2} = \frac{144}{20} - \frac{70}{20} = \frac{74}{20} = \frac{37}{10} = 3\frac{7}{10}$
- $10\frac{8}{9} - 4\frac{2}{18} = \frac{98}{9} - \frac{74}{18} = \frac{196}{18} - \frac{74}{18} = \frac{122}{18} = \frac{61}{9} = 6\frac{7}{9}$
- $6\frac{2}{7} - 3\frac{8}{14} = \frac{44}{7} - \frac{50}{14} = \frac{88}{14} - \frac{50}{14} = \frac{38}{14} = \frac{19}{7} = 2\frac{5}{7}$
- $9\frac{1}{2} - 1\frac{3}{10} = \frac{19}{2} - \frac{13}{10} = \frac{95}{10} - \frac{13}{10} = \frac{82}{10} = \frac{41}{5} = 8\frac{1}{5}$
- $7\frac{7}{9} - 3\frac{17}{18} = \frac{70}{9} - \frac{71}{18} = \frac{140}{18} - \frac{71}{18} = \frac{69}{18} = \frac{23}{6} = 3\frac{5}{6}$
- $8\frac{3}{6} - 2\frac{1}{2} = \frac{51}{6} - \frac{5}{2} = \frac{51}{6} - \frac{15}{6} = \frac{36}{6} = \frac{6}{1} = 6$
- $6\frac{8}{20} - 2\frac{3}{5} = \frac{128}{20} - \frac{13}{5} = \frac{128}{20} - \frac{52}{20} = \frac{76}{20} = \frac{19}{5} = 3\frac{4}{5}$
- $9\frac{1}{2} - 7\frac{3}{6} = \frac{19}{2} - \frac{45}{6} = \frac{57}{6} - \frac{45}{6} = \frac{12}{6} = \frac{2}{1} = 2$
- $4\frac{10}{15} - 1\frac{1}{3} = \frac{70}{15} - \frac{4}{3} = \frac{70}{15} - \frac{20}{15} = \frac{50}{15} = \frac{10}{3} = 3\frac{1}{3}$