

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $4\frac{3}{5} - 1\frac{10}{15} =$

2. $8\frac{1}{2} - 3\frac{8}{14} =$

3. $10\frac{4}{10} - 5\frac{1}{2} =$

4. $9\frac{1}{3} - 2\frac{3}{12} =$

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

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

7. $8\frac{1}{2} - 6\frac{4}{6} =$

8. $7\frac{9}{14} - 4\frac{6}{7} =$

9. $10\frac{3}{16} - 3\frac{7}{8} =$

10. $5\frac{6}{9} - 1\frac{13}{18} =$

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 4\frac{3}{5} - 1\frac{10}{15} = \frac{23}{5} - \frac{25}{15} = \frac{69}{15} - \frac{25}{15} = \frac{44}{15} = 2\frac{14}{15}$$

$$2. \quad 8\frac{1}{2} - 3\frac{8}{14} = \frac{17}{2} - \frac{50}{14} = \frac{119}{14} - \frac{50}{14} = \frac{69}{14} = 4\frac{13}{14}$$

$$3. \quad 10\frac{4}{10} - 5\frac{1}{2} = \frac{104}{10} - \frac{11}{2} = \frac{104}{10} - \frac{55}{10} = \frac{49}{10} = 4\frac{9}{10}$$

$$4. \quad 9\frac{1}{3} - 2\frac{3}{12} = \frac{28}{3} - \frac{27}{12} = \frac{112}{12} - \frac{27}{12} = \frac{85}{12} = 7\frac{1}{12}$$

$$5. \quad 6\frac{1}{6} - 3\frac{1}{3} = \frac{37}{6} - \frac{10}{3} = \frac{37}{6} - \frac{20}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$6. \quad 9\frac{1}{9} - 7\frac{1}{3} = \frac{82}{9} - \frac{22}{3} = \frac{82}{9} - \frac{66}{9} = \frac{16}{9} = 1\frac{7}{9}$$

$$7. \quad 8\frac{1}{2} - 6\frac{4}{6} = \frac{17}{2} - \frac{40}{6} = \frac{51}{6} - \frac{40}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$8. \quad 7\frac{9}{14} - 4\frac{6}{7} = \frac{107}{14} - \frac{34}{7} = \frac{107}{14} - \frac{68}{14} = \frac{39}{14} = 2\frac{11}{14}$$

$$9. \quad 10\frac{3}{16} - 3\frac{7}{8} = \frac{163}{16} - \frac{31}{8} = \frac{163}{16} - \frac{62}{16} = \frac{101}{16} = 6\frac{5}{16}$$

$$10. \quad 5\frac{6}{9} - 1\frac{13}{18} = \frac{51}{9} - \frac{31}{18} = \frac{102}{18} - \frac{31}{18} = \frac{71}{18} = 3\frac{17}{18}$$