

Soustraire Deux Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $9\frac{5}{6} - 2\frac{1}{2} =$

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

3. $7\frac{1}{3} - 4\frac{7}{9} =$

4. $5\frac{11}{15} - 1\frac{2}{5} =$

5. $5\frac{3}{6} - 1\frac{1}{2} =$

6. $7\frac{16}{18} - 5\frac{3}{9} =$

7. $10\frac{2}{4} - 7\frac{1}{2} =$

8. $7\frac{1}{18} - 4\frac{3}{9} =$

9. $8\frac{2}{18} - 1\frac{8}{9} =$

10. $6\frac{7}{9} - 4\frac{1}{3} =$

Soustraire Deux Fractions Mixtes (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 9\frac{5}{6} - 2\frac{1}{2} = \frac{59}{6} - \frac{5}{2} = \frac{59}{6} - \frac{15}{6} = \frac{44}{6} = \frac{22}{3} = 7\frac{1}{3}$$

$$2. \quad 9\frac{2}{3} - 6\frac{3}{6} = \frac{29}{3} - \frac{39}{6} = \frac{58}{6} - \frac{39}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$3. \quad 7\frac{1}{3} - 4\frac{7}{9} = \frac{22}{3} - \frac{43}{9} = \frac{66}{9} - \frac{43}{9} = \frac{23}{9} = 2\frac{5}{9}$$

$$4. \quad 5\frac{11}{15} - 1\frac{2}{5} = \frac{86}{15} - \frac{7}{5} = \frac{86}{15} - \frac{21}{15} = \frac{65}{15} = \frac{13}{3} = 4\frac{1}{3}$$

$$5. \quad 5\frac{3}{6} - 1\frac{1}{2} = \frac{33}{6} - \frac{3}{2} = \frac{33}{6} - \frac{9}{6} = \frac{24}{6} = \frac{4}{1} = 4$$

$$6. \quad 7\frac{16}{18} - 5\frac{3}{9} = \frac{142}{18} - \frac{48}{9} = \frac{142}{18} - \frac{96}{18} = \frac{46}{18} = \frac{23}{9} = 2\frac{5}{9}$$

$$7. \quad 10\frac{2}{4} - 7\frac{1}{2} = \frac{42}{4} - \frac{15}{2} = \frac{42}{4} - \frac{30}{4} = \frac{12}{4} = \frac{3}{1} = 3$$

$$8. \quad 7\frac{1}{18} - 4\frac{3}{9} = \frac{127}{18} - \frac{39}{9} = \frac{127}{18} - \frac{78}{18} = \frac{49}{18} = 2\frac{13}{18}$$

$$9. \quad 8\frac{2}{18} - 1\frac{8}{9} = \frac{146}{18} - \frac{17}{9} = \frac{146}{18} - \frac{34}{18} = \frac{112}{18} = \frac{56}{9} = 6\frac{2}{9}$$

$$10. \quad 6\frac{7}{9} - 4\frac{1}{3} = \frac{61}{9} - \frac{13}{3} = \frac{61}{9} - \frac{39}{9} = \frac{22}{9} = 2\frac{4}{9}$$