

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $10\frac{5}{9} - 4\frac{4}{18} =$

2. $7\frac{2}{4} - 2\frac{7}{16} =$

3. $9\frac{1}{2} - 7\frac{6}{10} =$

4. $7\frac{8}{18} - 4\frac{6}{9} =$

5. $6\frac{4}{9} - 3\frac{2}{3} =$

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

7. $10\frac{1}{4} - 4\frac{6}{8} =$

8. $9\frac{1}{3} - 8\frac{1}{6} =$

9. $6\frac{3}{15} - 2\frac{1}{3} =$

10. $7\frac{9}{16} - 6\frac{3}{8} =$

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 10\frac{5}{9} - 4\frac{4}{18} = \frac{95}{9} - \frac{76}{18} = \frac{190}{18} - \frac{76}{18} = \frac{114}{18} = \frac{19}{3} = 6\frac{1}{3}$$

$$2. \quad 7\frac{2}{4} - 2\frac{7}{16} = \frac{30}{4} - \frac{39}{16} = \frac{120}{16} - \frac{39}{16} = \frac{81}{16} = 5\frac{1}{16}$$

$$3. \quad 9\frac{1}{2} - 7\frac{6}{10} = \frac{19}{2} - \frac{76}{10} = \frac{95}{10} - \frac{76}{10} = \frac{19}{10} = 1\frac{9}{10}$$

$$4. \quad 7\frac{8}{18} - 4\frac{6}{9} = \frac{134}{18} - \frac{42}{9} = \frac{134}{18} - \frac{84}{18} = \frac{50}{18} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \quad 6\frac{4}{9} - 3\frac{2}{3} = \frac{58}{9} - \frac{11}{3} = \frac{58}{9} - \frac{33}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$6. \quad 7\frac{3}{6} - 1\frac{1}{3} = \frac{45}{6} - \frac{4}{3} = \frac{45}{6} - \frac{8}{6} = \frac{37}{6} = 6\frac{1}{6}$$

$$7. \quad 10\frac{1}{4} - 4\frac{6}{8} = \frac{41}{4} - \frac{38}{8} = \frac{82}{8} - \frac{38}{8} = \frac{44}{8} = \frac{11}{2} = 5\frac{1}{2}$$

$$8. \quad 9\frac{1}{3} - 8\frac{1}{6} = \frac{28}{3} - \frac{49}{6} = \frac{56}{6} - \frac{49}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$9. \quad 6\frac{3}{15} - 2\frac{1}{3} = \frac{93}{15} - \frac{7}{3} = \frac{93}{15} - \frac{35}{15} = \frac{58}{15} = 3\frac{13}{15}$$

$$10. \quad 7\frac{9}{16} - 6\frac{3}{8} = \frac{121}{16} - \frac{51}{8} = \frac{121}{16} - \frac{102}{16} = \frac{19}{16} = 1\frac{3}{16}$$