

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $5\frac{1}{2} - 1\frac{3}{8} =$

4. $10\frac{1}{2} - 8\frac{5}{8} =$

5. $8\frac{1}{2} - 2\frac{5}{12} =$

6. $5\frac{4}{6} - 4\frac{1}{2} =$

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

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

9. $6\frac{7}{18} - 1\frac{2}{6} =$

10. $9\frac{1}{2} - 7\frac{4}{18} =$

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 6\frac{1}{2} - 1\frac{1}{4} = \frac{13}{2} - \frac{5}{4} = \frac{26}{4} - \frac{5}{4} = \frac{21}{4} = 5\frac{1}{4}$$

$$2. \quad 5\frac{1}{4} - 1\frac{1}{2} = \frac{21}{4} - \frac{3}{2} = \frac{21}{4} - \frac{6}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$3. \quad 5\frac{1}{2} - 1\frac{3}{8} = \frac{11}{2} - \frac{11}{8} = \frac{44}{8} - \frac{11}{8} = \frac{33}{8} = 4\frac{1}{8}$$

$$4. \quad 10\frac{1}{2} - 8\frac{5}{8} = \frac{21}{2} - \frac{69}{8} = \frac{84}{8} - \frac{69}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$5. \quad 8\frac{1}{2} - 2\frac{5}{12} = \frac{17}{2} - \frac{29}{12} = \frac{102}{12} - \frac{29}{12} = \frac{73}{12} = 6\frac{1}{12}$$

$$6. \quad 5\frac{4}{6} - 4\frac{1}{2} = \frac{34}{6} - \frac{9}{2} = \frac{34}{6} - \frac{27}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$7. \quad 4\frac{1}{2} - 2\frac{2}{10} = \frac{9}{2} - \frac{22}{10} = \frac{45}{10} - \frac{22}{10} = \frac{23}{10} = 2\frac{3}{10}$$

$$8. \quad 6\frac{4}{7} - 2\frac{7}{14} = \frac{46}{7} - \frac{35}{14} = \frac{92}{14} - \frac{35}{14} = \frac{57}{14} = 4\frac{1}{14}$$

$$9. \quad 6\frac{7}{18} - 1\frac{2}{6} = \frac{115}{18} - \frac{8}{6} = \frac{115}{18} - \frac{24}{18} = \frac{91}{18} = 5\frac{1}{18}$$

$$10. \quad 9\frac{1}{2} - 7\frac{4}{18} = \frac{19}{2} - \frac{130}{18} = \frac{171}{18} - \frac{130}{18} = \frac{41}{18} = 2\frac{5}{18}$$