

Soustraire Deux Fractions Mixtes (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $7\frac{8}{14} - 1\frac{4}{7} =$

2. $10\frac{12}{16} - 5\frac{3}{4} =$

3. $9\frac{1}{5} - 2\frac{14}{15} =$

4. $8\frac{2}{3} - 5\frac{8}{9} =$

5. $9\frac{9}{14} - 5\frac{1}{7} =$

6. $9\frac{4}{14} - 7\frac{3}{7} =$

7. $7\frac{7}{8} - 5\frac{1}{2} =$

8. $8\frac{5}{6} - 3\frac{1}{3} =$

9. $5\frac{9}{14} - 4\frac{1}{2} =$

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

Soustraire Deux Fractions Mixtes (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 7\frac{8}{14} - 1\frac{4}{7} = \frac{106}{14} - \frac{11}{7} = \frac{106}{14} - \frac{22}{14} = \frac{84}{14} = \frac{6}{1} = 6$$

$$2. \quad 10\frac{12}{16} - 5\frac{3}{4} = \frac{172}{16} - \frac{23}{4} = \frac{172}{16} - \frac{92}{16} = \frac{80}{16} = \frac{5}{1} = 5$$

$$3. \quad 9\frac{1}{5} - 2\frac{14}{15} = \frac{46}{5} - \frac{44}{15} = \frac{138}{15} - \frac{44}{15} = \frac{94}{15} = 6\frac{4}{15}$$

$$4. \quad 8\frac{2}{3} - 5\frac{8}{9} = \frac{26}{3} - \frac{53}{9} = \frac{78}{9} - \frac{53}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \quad 9\frac{9}{14} - 5\frac{1}{7} = \frac{135}{14} - \frac{36}{7} = \frac{135}{14} - \frac{72}{14} = \frac{63}{14} = \frac{9}{2} = 4\frac{1}{2}$$

$$6. \quad 9\frac{4}{14} - 7\frac{3}{7} = \frac{130}{14} - \frac{52}{7} = \frac{130}{14} - \frac{104}{14} = \frac{26}{14} = \frac{13}{7} = 1\frac{6}{7}$$

$$7. \quad 7\frac{7}{8} - 5\frac{1}{2} = \frac{63}{8} - \frac{11}{2} = \frac{63}{8} - \frac{44}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$8. \quad 8\frac{5}{6} - 3\frac{1}{3} = \frac{53}{6} - \frac{10}{3} = \frac{53}{6} - \frac{20}{6} = \frac{33}{6} = \frac{11}{2} = 5\frac{1}{2}$$

$$9. \quad 5\frac{9}{14} - 4\frac{1}{2} = \frac{79}{14} - \frac{9}{2} = \frac{79}{14} - \frac{63}{14} = \frac{16}{14} = \frac{8}{7} = 1\frac{1}{7}$$

$$10. \quad 10\frac{1}{2} - 5\frac{2}{4} = \frac{21}{2} - \frac{22}{4} = \frac{42}{4} - \frac{22}{4} = \frac{20}{4} = \frac{5}{1} = 5$$