

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $3\frac{2}{5} - 1\frac{14}{20} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $3\frac{8}{9} - 2\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $5\frac{5}{8} - 1\frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $5\frac{9}{14} - 2\frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $2\frac{9}{10} - 1\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $4\frac{6}{9} - 2\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $3\frac{3}{5} - 1\frac{14}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $4\frac{5}{12} - 2\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{9}{14} - 1\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{2}{5} - 1\frac{14}{20} = \frac{17}{5} - \frac{34}{20} = \frac{68}{20} - \frac{34}{20} = \frac{34}{20} = \frac{17}{10} = 1\frac{7}{10}$$

$$2. \quad 3\frac{8}{9} - 2\frac{2}{3} = \frac{35}{9} - \frac{8}{3} = \frac{35}{9} - \frac{24}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$3. \quad 5\frac{5}{8} - 1\frac{3}{4} = \frac{45}{8} - \frac{7}{4} = \frac{45}{8} - \frac{14}{8} = \frac{31}{8} = 3\frac{7}{8}$$

$$4. \quad 5\frac{9}{14} - 2\frac{3}{7} = \frac{79}{14} - \frac{17}{7} = \frac{79}{14} - \frac{34}{14} = \frac{45}{14} = 3\frac{3}{14}$$

$$5. \quad 2\frac{9}{10} - 1\frac{2}{5} = \frac{29}{10} - \frac{7}{5} = \frac{29}{10} - \frac{14}{10} = \frac{15}{10} = \frac{3}{2} = 1\frac{1}{2}$$

$$6. \quad 4\frac{6}{9} - 2\frac{1}{3} = \frac{42}{9} - \frac{7}{3} = \frac{42}{9} - \frac{21}{9} = \frac{21}{9} = \frac{7}{3} = 2\frac{1}{3}$$

$$7. \quad 3\frac{3}{5} - 1\frac{14}{15} = \frac{18}{5} - \frac{29}{15} = \frac{54}{15} - \frac{29}{15} = \frac{25}{15} = \frac{5}{3} = 1\frac{2}{3}$$

$$8. \quad 5\frac{2}{4} - 4\frac{1}{8} = \frac{22}{4} - \frac{33}{8} = \frac{44}{8} - \frac{33}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$9. \quad 4\frac{5}{12} - 2\frac{2}{4} = \frac{53}{12} - \frac{10}{4} = \frac{53}{12} - \frac{30}{12} = \frac{23}{12} = 1\frac{11}{12}$$

$$10. \quad 4\frac{9}{14} - 1\frac{1}{2} = \frac{65}{14} - \frac{3}{2} = \frac{65}{14} - \frac{21}{14} = \frac{44}{14} = \frac{22}{7} = 3\frac{1}{7}$$