

Soustraire Deux Fractions Mixtes (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{18}{20} - 2\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $2\frac{8}{12} - 1\frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $4\frac{1}{16} - 2\frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $3\frac{9}{18} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $3\frac{1}{10} - 1\frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $2\frac{5}{8} - 1\frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $4\frac{13}{15} - 2\frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $3\frac{1}{2} - 1\frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $5\frac{6}{8} - 3\frac{14}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{1}{3} - 2\frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{18}{20} - 2\frac{2}{4} = \frac{118}{20} - \frac{10}{4} = \frac{118}{20} - \frac{50}{20} = \frac{68}{20} = \frac{17}{5} = 3\frac{2}{5}$$

$$2. \quad 2\frac{8}{12} - 1\frac{1}{4} = \frac{32}{12} - \frac{5}{4} = \frac{32}{12} - \frac{15}{12} = \frac{17}{12} = 1\frac{5}{12}$$

$$3. \quad 4\frac{1}{16} - 2\frac{6}{8} = \frac{65}{16} - \frac{22}{8} = \frac{65}{16} - \frac{44}{16} = \frac{21}{16} = 1\frac{5}{16}$$

$$4. \quad 3\frac{9}{18} - 1\frac{1}{6} = \frac{63}{18} - \frac{7}{6} = \frac{63}{18} - \frac{21}{18} = \frac{42}{18} = \frac{7}{3} = 2\frac{1}{3}$$

$$5. \quad 3\frac{1}{10} - 1\frac{1}{5} = \frac{31}{10} - \frac{6}{5} = \frac{31}{10} - \frac{12}{10} = \frac{19}{10} = 1\frac{9}{10}$$

$$6. \quad 2\frac{5}{8} - 1\frac{1}{4} = \frac{21}{8} - \frac{5}{4} = \frac{21}{8} - \frac{10}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$7. \quad 4\frac{13}{15} - 2\frac{1}{5} = \frac{73}{15} - \frac{11}{5} = \frac{73}{15} - \frac{33}{15} = \frac{40}{15} = \frac{8}{3} = 2\frac{2}{3}$$

$$8. \quad 3\frac{1}{2} - 1\frac{3}{4} = \frac{7}{2} - \frac{7}{4} = \frac{14}{4} - \frac{7}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$9. \quad 5\frac{6}{8} - 3\frac{14}{16} = \frac{46}{8} - \frac{62}{16} = \frac{92}{16} - \frac{62}{16} = \frac{30}{16} = \frac{15}{8} = 1\frac{7}{8}$$

$$10. \quad 4\frac{1}{3} - 2\frac{4}{6} = \frac{13}{3} - \frac{16}{6} = \frac{26}{6} - \frac{16}{6} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$