

## Soustraire Deux Fractions Mixtes (E)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque différence.

1.  $5\frac{13}{16} - 4\frac{1}{4} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

3.  $5\frac{6}{7} - 3\frac{3}{14} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

4.  $3\frac{2}{6} - 1\frac{5}{12} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

5.  $5\frac{3}{4} - 3\frac{6}{20} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

7.  $4\frac{6}{8} - 2\frac{3}{16} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

9.  $5\frac{1}{2} - 2\frac{4}{6} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

10.  $3\frac{4}{5} - 2\frac{9}{20} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

## Soustraire Deux Fractions Mixtes (E) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque différence.

$$1. \quad 5\frac{13}{16} - 4\frac{1}{4} = \frac{93}{16} - \frac{17}{4} = \frac{93}{16} - \frac{68}{16} = \frac{25}{16} = 1\frac{9}{16}$$

$$2. \quad 4\frac{1}{8} - 1\frac{1}{2} = \frac{33}{8} - \frac{3}{2} = \frac{33}{8} - \frac{12}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$3. \quad 5\frac{6}{7} - 3\frac{3}{14} = \frac{41}{7} - \frac{45}{14} = \frac{82}{14} - \frac{45}{14} = \frac{37}{14} = 2\frac{9}{14}$$

$$4. \quad 3\frac{2}{6} - 1\frac{5}{12} = \frac{20}{6} - \frac{17}{12} = \frac{40}{12} - \frac{17}{12} = \frac{23}{12} = 1\frac{11}{12}$$

$$5. \quad 5\frac{3}{4} - 3\frac{6}{20} = \frac{23}{4} - \frac{66}{20} = \frac{115}{20} - \frac{66}{20} = \frac{49}{20} = 2\frac{9}{20}$$

$$6. \quad 5\frac{1}{3} - 1\frac{1}{6} = \frac{16}{3} - \frac{7}{6} = \frac{32}{6} - \frac{7}{6} = \frac{25}{6} = 4\frac{1}{6}$$

$$7. \quad 4\frac{6}{8} - 2\frac{3}{16} = \frac{38}{8} - \frac{35}{16} = \frac{76}{16} - \frac{35}{16} = \frac{41}{16} = 2\frac{9}{16}$$

$$8. \quad 4\frac{2}{3} - 2\frac{5}{9} = \frac{14}{3} - \frac{23}{9} = \frac{42}{9} - \frac{23}{9} = \frac{19}{9} = 2\frac{1}{9}$$

$$9. \quad 5\frac{1}{2} - 2\frac{4}{6} = \frac{11}{2} - \frac{16}{6} = \frac{33}{6} - \frac{16}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$10. \quad 3\frac{4}{5} - 2\frac{9}{20} = \frac{19}{5} - \frac{49}{20} = \frac{76}{20} - \frac{49}{20} = \frac{27}{20} = 1\frac{7}{20}$$