

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{2}{7} - 1\frac{3}{14} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

2. $3\frac{17}{18} - 1\frac{2}{9} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $5\frac{1}{5} - 3\frac{9}{10} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

5. $3\frac{6}{7} - 1\frac{11}{14} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

6. $3\frac{4}{9} - 1\frac{1}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $5\frac{9}{14} - 3\frac{3}{7} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

9. $4\frac{1}{9} - 2\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

10. $3\frac{1}{9} - 1\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{2}{7} - 1\frac{3}{14} = \frac{37}{7} - \frac{17}{14} = \frac{74}{14} - \frac{17}{14} = \frac{57}{14} = 4\frac{1}{14}$$

$$2. \quad 3\frac{17}{18} - 1\frac{2}{9} = \frac{71}{18} - \frac{11}{9} = \frac{71}{18} - \frac{22}{18} = \frac{49}{18} = 2\frac{13}{18}$$

$$3. \quad 5\frac{1}{5} - 3\frac{9}{10} = \frac{26}{5} - \frac{39}{10} = \frac{52}{10} - \frac{39}{10} = \frac{13}{10} = 1\frac{3}{10}$$

$$4. \quad 4\frac{1}{3} - 3\frac{1}{6} = \frac{13}{3} - \frac{19}{6} = \frac{26}{6} - \frac{19}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$5. \quad 3\frac{6}{7} - 1\frac{11}{14} = \frac{27}{7} - \frac{25}{14} = \frac{54}{14} - \frac{25}{14} = \frac{29}{14} = 2\frac{1}{14}$$

$$6. \quad 3\frac{4}{9} - 1\frac{1}{3} = \frac{31}{9} - \frac{4}{3} = \frac{31}{9} - \frac{12}{9} = \frac{19}{9} = 2\frac{1}{9}$$

$$7. \quad 5\frac{9}{14} - 3\frac{3}{7} = \frac{79}{14} - \frac{24}{7} = \frac{79}{14} - \frac{48}{14} = \frac{31}{14} = 2\frac{3}{14}$$

$$8. \quad 3\frac{7}{16} - 2\frac{2}{8} = \frac{55}{16} - \frac{18}{8} = \frac{55}{16} - \frac{36}{16} = \frac{19}{16} = 1\frac{3}{16}$$

$$9. \quad 4\frac{1}{9} - 2\frac{2}{3} = \frac{37}{9} - \frac{8}{3} = \frac{37}{9} - \frac{24}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$10. \quad 3\frac{1}{9} - 1\frac{2}{3} = \frac{28}{9} - \frac{5}{3} = \frac{28}{9} - \frac{15}{9} = \frac{13}{9} = 1\frac{4}{9}$$