

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{12}{14} - 4\frac{1}{2} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

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

4. $5\frac{10}{15} - 3\frac{1}{5} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

6. $4\frac{3}{14} - 2\frac{4}{7} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $4\frac{3}{15} - 2\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

9. $5\frac{2}{3} - 3\frac{7}{12} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

10. $3\frac{7}{9} - 1\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{12}{14} - 4\frac{1}{2} = \frac{82}{14} - \frac{9}{2} = \frac{82}{14} - \frac{63}{14} = \frac{19}{14} = 1\frac{5}{14}$$

$$2. \quad 3\frac{1}{4} - 1\frac{1}{2} = \frac{13}{4} - \frac{3}{2} = \frac{13}{4} - \frac{6}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$3. \quad 5\frac{14}{15} - 2\frac{2}{3} = \frac{89}{15} - \frac{8}{3} = \frac{89}{15} - \frac{40}{15} = \frac{49}{15} = 3\frac{4}{15}$$

$$4. \quad 5\frac{10}{15} - 3\frac{1}{5} = \frac{85}{15} - \frac{16}{5} = \frac{85}{15} - \frac{48}{15} = \frac{37}{15} = 2\frac{7}{15}$$

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

$$6. \quad 4\frac{3}{14} - 2\frac{4}{7} = \frac{59}{14} - \frac{18}{7} = \frac{59}{14} - \frac{36}{14} = \frac{23}{14} = 1\frac{9}{14}$$

$$7. \quad 4\frac{3}{15} - 2\frac{2}{3} = \frac{63}{15} - \frac{8}{3} = \frac{63}{15} - \frac{40}{15} = \frac{23}{15} = 1\frac{8}{15}$$

$$8. \quad 4\frac{3}{4} - 2\frac{3}{8} = \frac{19}{4} - \frac{19}{8} = \frac{38}{8} - \frac{19}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$9. \quad 5\frac{2}{3} - 3\frac{7}{12} = \frac{17}{3} - \frac{43}{12} = \frac{68}{12} - \frac{43}{12} = \frac{25}{12} = 2\frac{1}{12}$$

$$10. \quad 3\frac{7}{9} - 1\frac{2}{3} = \frac{34}{9} - \frac{5}{3} = \frac{34}{9} - \frac{15}{9} = \frac{19}{9} = 2\frac{1}{9}$$