

Soustraire Deux Fractions Mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

2. $2\frac{9}{12} - 1\frac{1}{2} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

3. $3\frac{4}{5} - 1\frac{8}{10} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

4. $5\frac{12}{14} - 4\frac{3}{7} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

5. $3\frac{6}{9} - 1\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

6. $5\frac{1}{5} - 2\frac{2}{10} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

7. $3\frac{7}{12} - 2\frac{2}{6} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

8. $5\frac{10}{12} - 3\frac{1}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

9. $4\frac{11}{20} - 2\frac{4}{5} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

10. $5\frac{2}{6} - 1\frac{1}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

Soustraire Deux Fractions Mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{3}{4} - 1\frac{1}{12} = \frac{15}{4} - \frac{13}{12} = \frac{45}{12} - \frac{13}{12} = \frac{32}{12} = \frac{8}{3} = 2\frac{2}{3}$$

$$2. \quad 2\frac{9}{12} - 1\frac{1}{2} = \frac{33}{12} - \frac{3}{2} = \frac{33}{12} - \frac{18}{12} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$3. \quad 3\frac{4}{5} - 1\frac{8}{10} = \frac{19}{5} - \frac{18}{10} = \frac{38}{10} - \frac{18}{10} = \frac{20}{10} = \frac{2}{1} = 2$$

$$4. \quad 5\frac{12}{14} - 4\frac{3}{7} = \frac{82}{14} - \frac{31}{7} = \frac{82}{14} - \frac{62}{14} = \frac{20}{14} = \frac{10}{7} = 1\frac{3}{7}$$

$$5. \quad 3\frac{6}{9} - 1\frac{2}{3} = \frac{33}{9} - \frac{5}{3} = \frac{33}{9} - \frac{15}{9} = \frac{18}{9} = \frac{2}{1} = 2$$

$$6. \quad 5\frac{1}{5} - 2\frac{2}{10} = \frac{26}{5} - \frac{22}{10} = \frac{52}{10} - \frac{22}{10} = \frac{30}{10} = \frac{3}{1} = 3$$

$$7. \quad 3\frac{7}{12} - 2\frac{2}{6} = \frac{43}{12} - \frac{14}{6} = \frac{43}{12} - \frac{28}{12} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$8. \quad 5\frac{10}{12} - 3\frac{1}{3} = \frac{70}{12} - \frac{10}{3} = \frac{70}{12} - \frac{40}{12} = \frac{30}{12} = \frac{5}{2} = 2\frac{1}{2}$$

$$9. \quad 4\frac{11}{20} - 2\frac{4}{5} = \frac{91}{20} - \frac{14}{5} = \frac{91}{20} - \frac{56}{20} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$$

$$10. \quad 5\frac{2}{6} - 1\frac{1}{3} = \frac{32}{6} - \frac{4}{3} = \frac{32}{6} - \frac{8}{6} = \frac{24}{6} = \frac{4}{1} = 4$$