

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{6}{7} - 4\frac{7}{14} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

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

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

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

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

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

7. $3\frac{5}{14} - 1\frac{4}{7} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

8. $4\frac{3}{6} - 1\frac{1}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

9. $3\frac{3}{4} - 2\frac{1}{16} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

10. $5\frac{1}{2} - 1\frac{3}{8} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---}$

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{6}{7} - 4\frac{7}{14} = \frac{41}{7} - \frac{63}{14} = \frac{82}{14} - \frac{63}{14} = \frac{19}{14} = 1\frac{5}{14}$$

$$2. \quad 2\frac{3}{10} - 1\frac{1}{5} = \frac{23}{10} - \frac{6}{5} = \frac{23}{10} - \frac{12}{10} = \frac{11}{10} = 1\frac{1}{10}$$

$$3. \quad 3\frac{5}{7} - 1\frac{7}{14} = \frac{26}{7} - \frac{21}{14} = \frac{52}{14} - \frac{21}{14} = \frac{31}{14} = 2\frac{3}{14}$$

$$4. \quad 3\frac{1}{10} - 1\frac{1}{5} = \frac{31}{10} - \frac{6}{5} = \frac{31}{10} - \frac{12}{10} = \frac{19}{10} = 1\frac{9}{10}$$

$$5. \quad 5\frac{4}{15} - 1\frac{4}{5} = \frac{79}{15} - \frac{9}{5} = \frac{79}{15} - \frac{27}{15} = \frac{52}{15} = 3\frac{7}{15}$$

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

$$7. \quad 3\frac{5}{14} - 1\frac{4}{7} = \frac{47}{14} - \frac{11}{7} = \frac{47}{14} - \frac{22}{14} = \frac{25}{14} = 1\frac{11}{14}$$

$$8. \quad 4\frac{3}{6} - 1\frac{1}{3} = \frac{27}{6} - \frac{4}{3} = \frac{27}{6} - \frac{8}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$9. \quad 3\frac{3}{4} - 2\frac{1}{16} = \frac{15}{4} - \frac{33}{16} = \frac{60}{16} - \frac{33}{16} = \frac{27}{16} = 1\frac{11}{16}$$

$$10. \quad 5\frac{1}{2} - 1\frac{3}{8} = \frac{11}{2} - \frac{11}{8} = \frac{44}{8} - \frac{11}{8} = \frac{33}{8} = 4\frac{1}{8}$$