

Soustraire Deux Fractions Mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $3\frac{4}{18} - 1\frac{1}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

2. $5\frac{2}{3} - 1\frac{13}{15} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

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

4. $3\frac{12}{16} - 1\frac{3}{4} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

5. $5\frac{1}{3} - 3\frac{14}{15} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

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

7. $5\frac{6}{12} - 1\frac{2}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

8. $4\frac{1}{2} - 1\frac{1}{6} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

9. $2\frac{12}{20} - 1\frac{2}{4} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

10. $4\frac{2}{18} - 1\frac{1}{3} = \text{---} - \text{---} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

Soustraire Deux Fractions Mixtes (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{4}{18} - 1\frac{1}{3} = \frac{58}{18} - \frac{4}{3} = \frac{58}{18} - \frac{24}{18} = \frac{34}{18} = \frac{17}{9} = 1\frac{8}{9}$$

$$2. \quad 5\frac{2}{3} - 1\frac{13}{15} = \frac{17}{3} - \frac{28}{15} = \frac{85}{15} - \frac{28}{15} = \frac{57}{15} = \frac{19}{5} = 3\frac{4}{5}$$

$$3. \quad 3\frac{2}{5} - 1\frac{6}{10} = \frac{17}{5} - \frac{16}{10} = \frac{34}{10} - \frac{16}{10} = \frac{18}{10} = \frac{9}{5} = 1\frac{4}{5}$$

$$4. \quad 3\frac{12}{16} - 1\frac{3}{4} = \frac{60}{16} - \frac{7}{4} = \frac{60}{16} - \frac{28}{16} = \frac{32}{16} = \frac{2}{1} = 2$$

$$5. \quad 5\frac{1}{3} - 3\frac{14}{15} = \frac{16}{3} - \frac{59}{15} = \frac{80}{15} - \frac{59}{15} = \frac{21}{15} = \frac{7}{5} = 1\frac{2}{5}$$

$$6. \quad 4\frac{2}{12} - 1\frac{1}{6} = \frac{50}{12} - \frac{7}{6} = \frac{50}{12} - \frac{14}{12} = \frac{36}{12} = \frac{3}{1} = 3$$

$$7. \quad 5\frac{6}{12} - 1\frac{2}{3} = \frac{66}{12} - \frac{5}{3} = \frac{66}{12} - \frac{20}{12} = \frac{46}{12} = \frac{23}{6} = 3\frac{5}{6}$$

$$8. \quad 4\frac{1}{2} - 1\frac{1}{6} = \frac{9}{2} - \frac{7}{6} = \frac{27}{6} - \frac{7}{6} = \frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$$

$$9. \quad 2\frac{12}{20} - 1\frac{2}{4} = \frac{52}{20} - \frac{6}{4} = \frac{52}{20} - \frac{30}{20} = \frac{22}{20} = \frac{11}{10} = 1\frac{1}{10}$$

$$10. \quad 4\frac{2}{18} - 1\frac{1}{3} = \frac{74}{18} - \frac{4}{3} = \frac{74}{18} - \frac{24}{18} = \frac{50}{18} = \frac{25}{9} = 2\frac{7}{9}$$