

Ajouter et soustraire deux fractions (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

2. $\frac{18}{7} - \frac{4}{3} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{20}{7} - \frac{2}{3} = \text{---} - \text{---} = \text{---} = \text{---}$

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

5. $\frac{34}{19} - \frac{2}{8} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

6. $\frac{49}{19} - \frac{4}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $\frac{1}{6} + \frac{36}{11} = \text{---} + \text{---} = \text{---} = \text{---}$

8. $\frac{1}{6} + \frac{8}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{1}{7} + \frac{54}{16} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

10. $\frac{5}{2} + \frac{11}{9} = \text{---} + \text{---} = \text{---} = \text{---}$

Ajouter et soustraire deux fractions (J) Réponses

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Calculez chaque résultat.

$$1. \quad \frac{1}{3} + \frac{6}{4} = \frac{4}{12} + \frac{18}{12} = \frac{22}{12} = \frac{11}{6} = 1\frac{5}{6}$$

$$2. \quad \frac{18}{7} - \frac{4}{3} = \frac{54}{21} - \frac{28}{21} = \frac{26}{21} = 1\frac{5}{21}$$

$$3. \quad \frac{20}{7} - \frac{2}{3} = \frac{60}{21} - \frac{14}{21} = \frac{46}{21} = 2\frac{4}{21}$$

$$4. \quad \frac{10}{3} - \frac{3}{5} = \frac{50}{15} - \frac{9}{15} = \frac{41}{15} = 2\frac{11}{15}$$

$$5. \quad \frac{34}{19} - \frac{2}{8} = \frac{272}{152} - \frac{38}{152} = \frac{234}{152} = \frac{117}{76} = 1\frac{41}{76}$$

$$6. \quad \frac{49}{19} - \frac{4}{9} = \frac{441}{171} - \frac{76}{171} = \frac{365}{171} = 2\frac{23}{171}$$

$$7. \quad \frac{1}{6} + \frac{36}{11} = \frac{11}{66} + \frac{216}{66} = \frac{227}{66} = 3\frac{29}{66}$$

$$8. \quad \frac{1}{6} + \frac{8}{7} = \frac{7}{42} + \frac{48}{42} = \frac{55}{42} = 1\frac{13}{42}$$

$$9. \quad \frac{1}{7} + \frac{54}{16} = \frac{16}{112} + \frac{378}{112} = \frac{394}{112} = \frac{197}{56} = 3\frac{29}{56}$$

$$10. \quad \frac{5}{2} + \frac{11}{9} = \frac{45}{18} + \frac{22}{18} = \frac{67}{18} = 3\frac{13}{18}$$