

Ajouter et soustraire deux fractions mixtes (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $3\frac{5}{9} + 3\frac{1}{9} =$

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

3. $1\frac{6}{8} + 3\frac{6}{8} =$

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

5. $5\frac{3}{9} + 2\frac{7}{9} =$

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

7. $5\frac{6}{7} - 3\frac{5}{7} =$

8. $4\frac{2}{3} - 2\frac{1}{3} =$

9. $4\frac{1}{3} + 3\frac{1}{3} =$

10. $2\frac{1}{4} + 1\frac{1}{4} =$

Ajouter et soustraire deux fractions mixtes (A) Réponses

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Date: _____

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Calculez chaque résultat.

$$1. \quad 3\frac{5}{9} + 3\frac{1}{9} = \frac{32}{9} + \frac{28}{9} = \frac{60}{9} = \frac{20}{3} = 6\frac{2}{3}$$

$$2. \quad 2\frac{4}{6} - 1\frac{2}{6} = \frac{16}{6} - \frac{8}{6} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$$

$$3. \quad 1\frac{6}{8} + 3\frac{6}{8} = \frac{14}{8} + \frac{30}{8} = \frac{44}{8} = \frac{11}{2} = 5\frac{1}{2}$$

$$4. \quad 5\frac{4}{5} - 2\frac{1}{5} = \frac{29}{5} - \frac{11}{5} = \frac{18}{5} = 3\frac{3}{5}$$

$$5. \quad 5\frac{3}{9} + 2\frac{7}{9} = \frac{48}{9} + \frac{25}{9} = \frac{73}{9} = 8\frac{1}{9}$$

$$6. \quad 4\frac{3}{4} - 3\frac{1}{4} = \frac{19}{4} - \frac{13}{4} = \frac{6}{4} = \frac{3}{2} = 1\frac{1}{2}$$

$$7. \quad 5\frac{6}{7} - 3\frac{5}{7} = \frac{41}{7} - \frac{26}{7} = \frac{15}{7} = 2\frac{1}{7}$$

$$8. \quad 4\frac{2}{3} - 2\frac{1}{3} = \frac{14}{3} - \frac{7}{3} = \frac{7}{3} = 2\frac{1}{3}$$

$$9. \quad 4\frac{1}{3} + 3\frac{1}{3} = \frac{13}{3} + \frac{10}{3} = \frac{23}{3} = 7\frac{2}{3}$$

$$10. \quad 2\frac{1}{4} + 1\frac{1}{4} = \frac{9}{4} + \frac{5}{4} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$