

Ajouter et soustraire deux fractions mixtes (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $5\frac{2}{7} - 1\frac{2}{7} =$

2. $2\frac{2}{5} + 4\frac{3}{5} =$

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

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

5. $1\frac{1}{2} + 5\frac{1}{2} =$

6. $2\frac{2}{8} + 4\frac{2}{8} =$

7. $2\frac{6}{9} - 1\frac{6}{9} =$

8. $5\frac{5}{6} - 4\frac{3}{6} =$

9. $2\frac{1}{3} + 4\frac{1}{3} =$

10. $3\frac{4}{5} + 2\frac{1}{5} =$

Ajouter et soustraire deux fractions mixtes (I) Réponses

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Calculez chaque résultat.

$$1. \quad 5\frac{2}{7} - 1\frac{2}{7} = \frac{37}{7} - \frac{9}{7} = \frac{28}{7} = \frac{4}{1} = 4$$

$$2. \quad 2\frac{2}{5} + 4\frac{3}{5} = \frac{12}{5} + \frac{23}{5} = \frac{35}{5} = \frac{7}{1} = 7$$

$$3. \quad 1\frac{3}{4} - 1\frac{1}{4} = \frac{7}{4} - \frac{5}{4} = \frac{2}{4} = \frac{1}{2}$$

$$4. \quad 2\frac{3}{7} - 2\frac{2}{7} = \frac{17}{7} - \frac{16}{7} = \frac{1}{7}$$

$$5. \quad 1\frac{1}{2} + 5\frac{1}{2} = \frac{3}{2} + \frac{11}{2} = \frac{14}{2} = \frac{7}{1} = 7$$

$$6. \quad 2\frac{2}{8} + 4\frac{2}{8} = \frac{18}{8} + \frac{34}{8} = \frac{52}{8} = \frac{13}{2} = 6\frac{1}{2}$$

$$7. \quad 2\frac{6}{9} - 1\frac{6}{9} = \frac{24}{9} - \frac{15}{9} = \frac{9}{9} = 1$$

$$8. \quad 5\frac{5}{6} - 4\frac{3}{6} = \frac{35}{6} - \frac{27}{6} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$$

$$9. \quad 2\frac{1}{3} + 4\frac{1}{3} = \frac{7}{3} + \frac{13}{3} = \frac{20}{3} = 6\frac{2}{3}$$

$$10. \quad 3\frac{4}{5} + 2\frac{1}{5} = \frac{19}{5} + \frac{11}{5} = \frac{30}{5} = \frac{6}{1} = 6$$