

Ajouter et soustraire deux fractions mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $5\frac{1}{8} - 2\frac{7}{8} =$

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

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

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

5. $5\frac{6}{7} + 1\frac{4}{7} =$

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

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

8. $5\frac{1}{2} - 4\frac{1}{2} =$

9. $5\frac{1}{3} + 2\frac{2}{3} =$

10. $5\frac{2}{7} + 1\frac{5}{7} =$

Ajouter et soustraire deux fractions mixtes (F) Réponses

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Calculez chaque résultat.

$$1. \quad 5\frac{1}{8} - 2\frac{7}{8} = \frac{41}{8} - \frac{23}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$2. \quad 4\frac{3}{9} - 3\frac{1}{9} = \frac{39}{9} - \frac{28}{9} = \frac{11}{9} = 1\frac{2}{9}$$

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

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

$$5. \quad 5\frac{6}{7} + 1\frac{4}{7} = \frac{41}{7} + \frac{11}{7} = \frac{52}{7} = 7\frac{3}{7}$$

$$6. \quad 2\frac{1}{2} + 4\frac{1}{2} = \frac{5}{2} + \frac{9}{2} = \frac{14}{2} = \frac{7}{1} = 7$$

$$7. \quad 2\frac{4}{7} - 1\frac{2}{7} = \frac{18}{7} - \frac{9}{7} = \frac{9}{7} = 1\frac{2}{7}$$

$$8. \quad 5\frac{1}{2} - 4\frac{1}{2} = \frac{11}{2} - \frac{9}{2} = \frac{2}{2} = 1$$

$$9. \quad 5\frac{1}{3} + 2\frac{2}{3} = \frac{16}{3} + \frac{8}{3} = \frac{24}{3} = \frac{8}{1} = 8$$

$$10. \quad 5\frac{2}{7} + 1\frac{5}{7} = \frac{37}{7} + \frac{12}{7} = \frac{49}{7} = \frac{7}{1} = 7$$