

Ajouter et soustraire deux fractions mixtes (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

6. $2\frac{1}{7} + 3\frac{1}{7} =$

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

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

9. $4\frac{1}{8} + 1\frac{6}{8} =$

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

Ajouter et soustraire deux fractions mixtes (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad 5\frac{1}{4} + 2\frac{3}{4} = \frac{21}{4} + \frac{11}{4} = \frac{32}{4} = \frac{8}{1} = 8$$

$$2. \quad 5\frac{1}{2} - 1\frac{1}{2} = \frac{11}{2} - \frac{3}{2} = \frac{8}{2} = \frac{4}{1} = 4$$

$$3. \quad 4\frac{1}{6} - 3\frac{1}{6} = \frac{25}{6} - \frac{19}{6} = \frac{6}{6} = 1$$

$$4. \quad 5\frac{1}{8} - 1\frac{5}{8} = \frac{41}{8} - \frac{13}{8} = \frac{28}{8} = \frac{7}{2} = 3\frac{1}{2}$$

$$5. \quad 5\frac{4}{8} - 4\frac{1}{8} = \frac{44}{8} - \frac{33}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$6. \quad 2\frac{1}{7} + 3\frac{1}{7} = \frac{15}{7} + \frac{22}{7} = \frac{37}{7} = 5\frac{2}{7}$$

$$7. \quad 4\frac{1}{7} + 2\frac{2}{7} = \frac{29}{7} + \frac{16}{7} = \frac{45}{7} = 6\frac{3}{7}$$

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

$$9. \quad 4\frac{1}{8} + 1\frac{6}{8} = \frac{33}{8} + \frac{14}{8} = \frac{47}{8} = 5\frac{7}{8}$$

$$10. \quad 5\frac{1}{5} + 2\frac{1}{5} = \frac{26}{5} + \frac{11}{5} = \frac{37}{5} = 7\frac{2}{5}$$