

## Ajouter et soustraire deux fractions mixtes (B)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

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

2.  $5\frac{6}{7} - 3\frac{2}{7} =$

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

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

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

6.  $2\frac{5}{6} + 5\frac{4}{6} =$

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

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

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

10.  $1\frac{2}{8} + 5\frac{2}{8} =$

## Ajouter et soustraire deux fractions mixtes (B) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \quad 4\frac{5}{7} + 3\frac{2}{7} = \frac{33}{7} + \frac{23}{7} = \frac{56}{7} = \frac{8}{1} = 8$$

$$2. \quad 5\frac{6}{7} - 3\frac{2}{7} = \frac{41}{7} - \frac{23}{7} = \frac{18}{7} = 2\frac{4}{7}$$

$$3. \quad 4\frac{2}{8} - 1\frac{7}{8} = \frac{34}{8} - \frac{15}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$4. \quad 3\frac{6}{8} - 3\frac{5}{8} = \frac{30}{8} - \frac{29}{8} = \frac{1}{8}$$

$$5. \quad 5\frac{1}{2} - 3\frac{1}{2} = \frac{11}{2} - \frac{7}{2} = \frac{4}{2} = \frac{2}{1} = 2$$

$$6. \quad 2\frac{5}{6} + 5\frac{4}{6} = \frac{17}{6} + \frac{34}{6} = \frac{51}{6} = \frac{17}{2} = 8\frac{1}{2}$$

$$7. \quad 2\frac{3}{7} + 3\frac{4}{7} = \frac{17}{7} + \frac{25}{7} = \frac{42}{7} = \frac{6}{1} = 6$$

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

$$9. \quad 3\frac{2}{3} + 4\frac{1}{3} = \frac{11}{3} + \frac{13}{3} = \frac{24}{3} = \frac{8}{1} = 8$$

$$10. \quad 1\frac{2}{8} + 5\frac{2}{8} = \frac{10}{8} + \frac{42}{8} = \frac{52}{8} = \frac{13}{2} = 6\frac{1}{2}$$