

## Subtracting Mixed Fractions (C)

Find the value of each expression in lowest terms.

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

5.  $10\frac{1}{2} - 2\frac{2}{5}$

9.  $3\frac{1}{11} - 2\frac{1}{2}$

2.  $9\frac{2}{3} - 5\frac{5}{8}$

6.  $4\frac{7}{9} - 3\frac{2}{5}$

10.  $2\frac{2}{3} - 2\frac{2}{3}$

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

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

11.  $2\frac{4}{5} - 2\frac{3}{11}$

4.  $3\frac{2}{9} - 3\frac{1}{6}$

8.  $4\frac{7}{10} - 4\frac{3}{8}$

12.  $5\frac{2}{3} - 2\frac{5}{11}$

## Subtracting Mixed Fractions (C) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 1\frac{1}{2} - 1\frac{1}{7} \\ & = \frac{5}{14} \end{aligned}$$

$$\begin{aligned} 5. \quad & 10\frac{1}{2} - 2\frac{2}{5} \\ & = \frac{81}{10} = 8\frac{1}{10} \end{aligned}$$

$$\begin{aligned} 9. \quad & 3\frac{1}{11} - 2\frac{1}{2} \\ & = \frac{13}{22} \end{aligned}$$

$$\begin{aligned} 2. \quad & 9\frac{2}{3} - 5\frac{5}{8} \\ & = \frac{97}{24} = 4\frac{1}{24} \end{aligned}$$

$$\begin{aligned} 6. \quad & 4\frac{7}{9} - 3\frac{2}{5} \\ & = \frac{62}{45} = 1\frac{17}{45} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{2}{3} - 2\frac{2}{3} \\ & = 0 \end{aligned}$$

$$\begin{aligned} 3. \quad & 9\frac{1}{2} - 2\frac{1}{2} \\ & = 7 \end{aligned}$$

$$\begin{aligned} 7. \quad & 4\frac{4}{5} - 1\frac{3}{5} \\ & = \frac{16}{5} = 3\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{4}{5} - 2\frac{3}{11} \\ & = \frac{29}{55} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{2}{9} - 3\frac{1}{6} \\ & = \frac{1}{18} \end{aligned}$$

$$\begin{aligned} 8. \quad & 4\frac{7}{10} - 4\frac{3}{8} \\ & = \frac{13}{40} \end{aligned}$$

$$\begin{aligned} 12. \quad & 5\frac{2}{3} - 2\frac{5}{11} \\ & = \frac{106}{33} = 3\frac{7}{33} \end{aligned}$$