

## Subtracting Mixed Fractions (J)

Find the value of each expression in lowest terms.

1.  $4\frac{7}{32} - 2\frac{23}{32}$

5.  $14\frac{2}{3} - 5\frac{2}{3}$

9.  $24\frac{1}{2} - 4\frac{9}{10}$

2.  $6\frac{5}{9} - 5\frac{1}{8}$

6.  $10\frac{2}{3} - 9\frac{6}{11}$

10.  $13\frac{5}{9} - 12\frac{2}{7}$

3.  $8\frac{7}{11} - 4\frac{2}{3}$

7.  $4\frac{1}{24} - 3\frac{7}{18}$

11.  $2\frac{1}{2} - 1\frac{7}{33}$

4.  $3\frac{13}{24} - 2\frac{7}{8}$

8.  $12\frac{3}{13} - 3\frac{9}{13}$

12.  $5\frac{2}{9} - 4\frac{9}{11}$

## Subtracting Mixed Fractions (J) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 4\frac{7}{32} - 2\frac{23}{32} \\ & = \frac{3}{2} = 1\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 5. \quad & 14\frac{2}{3} - 5\frac{2}{3} \\ & = 9 \end{aligned}$$

$$\begin{aligned} 9. \quad & 24\frac{1}{2} - 4\frac{9}{10} \\ & = \frac{98}{5} = 19\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 6\frac{5}{9} - 5\frac{1}{8} \\ & = \frac{103}{72} = 1\frac{31}{72} \end{aligned}$$

$$\begin{aligned} 6. \quad & 10\frac{2}{3} - 9\frac{6}{11} \\ & = \frac{37}{33} = 1\frac{4}{33} \end{aligned}$$

$$\begin{aligned} 10. \quad & 13\frac{5}{9} - 12\frac{2}{7} \\ & = \frac{80}{63} = 1\frac{17}{63} \end{aligned}$$

$$\begin{aligned} 3. \quad & 8\frac{7}{11} - 4\frac{2}{3} \\ & = \frac{131}{33} = 3\frac{32}{33} \end{aligned}$$

$$\begin{aligned} 7. \quad & 4\frac{1}{24} - 3\frac{7}{18} \\ & = \frac{47}{72} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{1}{2} - 1\frac{7}{33} \\ & = \frac{85}{66} = 1\frac{19}{66} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{13}{24} - 2\frac{7}{8} \\ & = \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 8. \quad & 12\frac{3}{13} - 3\frac{9}{13} \\ & = \frac{111}{13} = 8\frac{7}{13} \end{aligned}$$

$$\begin{aligned} 12. \quad & 5\frac{2}{9} - 4\frac{9}{11} \\ & = \frac{40}{99} \end{aligned}$$