

## Adding Mixed Fractions (G)

Find the value of each expression in lowest terms.

1.  $1\frac{1}{6} + 5\frac{1}{2}$

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

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

2.  $3\frac{1}{2} + 1\frac{1}{3}$

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

10.  $1\frac{1}{4} + 2\frac{3}{4}$

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

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

11.  $1\frac{1}{2} + 1\frac{1}{6}$

4.  $3\frac{1}{2} + 1\frac{5}{6}$

8.  $2\frac{1}{4} + 1\frac{1}{3}$

12.  $1\frac{1}{2} + 1\frac{1}{4}$

## Adding Mixed Fractions (G) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 1\frac{1}{6} + 5\frac{1}{2} \\ & = \frac{20}{3} = 6\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{2}{3} + 3\frac{1}{2} \\ & = \frac{37}{6} = 6\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{2}{3} + 2\frac{1}{2} \\ & = \frac{25}{6} = 4\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 2. \quad & 3\frac{1}{2} + 1\frac{1}{3} \\ & = \frac{29}{6} = 4\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{2}{3} + 2\frac{1}{2} \\ & = \frac{25}{6} = 4\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{1}{4} + 2\frac{3}{4} \\ & = 4 \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{1}{6} + 1\frac{1}{2} \\ & = \frac{8}{3} = 2\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{2} + 3\frac{1}{3} \\ & = \frac{29}{6} = 4\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{1}{2} + 1\frac{1}{6} \\ & = \frac{8}{3} = 2\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{1}{2} + 1\frac{5}{6} \\ & = \frac{16}{3} = 5\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{1}{4} + 1\frac{1}{3} \\ & = \frac{43}{12} = 3\frac{7}{12} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{1}{2} + 1\frac{1}{4} \\ & = \frac{11}{4} = 2\frac{3}{4} \end{aligned}$$