

Adding Mixed Fractions

Find the value of each expression in lowest terms.

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

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

9. $1\frac{3}{5} + 1\frac{1}{3}$

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

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

10. $1\frac{2}{5} + 1\frac{4}{5}$

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

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

11. $1\frac{3}{4} + 1\frac{1}{4}$

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

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

12. $2\frac{1}{2} + 5\frac{1}{2}$

Adding Mixed Fractions Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 2\frac{1}{2} + 1\frac{3}{5} \\ & = \frac{41}{10} = 4\frac{1}{10} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{5} + 2\frac{1}{2} \\ & = \frac{37}{10} = 3\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{3}{5} + 1\frac{1}{3} \\ & = \frac{44}{15} = 2\frac{14}{15} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{1}{5} + 1\frac{1}{3} \\ & = \frac{38}{15} = 2\frac{8}{15} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{5} + 1\frac{1}{2} \\ & = \frac{27}{10} = 2\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{2}{5} + 1\frac{4}{5} \\ & = \frac{16}{5} = 3\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{1}{4} + 1\frac{5}{6} \\ & = \frac{49}{12} = 4\frac{1}{12} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{2} + 1\frac{1}{3} \\ & = \frac{17}{6} = 2\frac{5}{6} \end{aligned}$$

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

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

$$\begin{aligned} 8. \quad & 3\frac{2}{3} + 2\frac{2}{3} \\ & = \frac{19}{3} = 6\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 12. \quad & 2\frac{1}{2} + 5\frac{1}{2} \\ & = 8 \end{aligned}$$