

Adding Mixed Fractions (A)

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 (A) Answers

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Adding Mixed Fractions (B)

Find the value of each expression in lowest terms.

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

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

9. $1\frac{4}{5} + 1\frac{2}{5}$

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

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

10. $1\frac{1}{6} + 3\frac{2}{3}$

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

7. $4\frac{1}{2} + 1\frac{1}{6}$

11. $3\frac{1}{3} + 2\frac{1}{2}$

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

8. $1\frac{1}{2} + 1\frac{1}{6}$

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

Adding Mixed Fractions (B) Answers

Find the value of each expression in lowest terms.

$$1. 1\frac{1}{5} + 2\frac{1}{2} \\ = \frac{37}{10} = 3\frac{7}{10}$$

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

$$9. 1\frac{4}{5} + 1\frac{2}{5} \\ = \frac{16}{5} = 3\frac{1}{5}$$

$$2. 4\frac{1}{2} + 2\frac{3}{4} \\ = \frac{29}{4} = 7\frac{1}{4}$$

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

$$10. 1\frac{1}{6} + 3\frac{2}{3} \\ = \frac{29}{6} = 4\frac{5}{6}$$

$$3. 1\frac{1}{4} + 1\frac{2}{3} \\ = \frac{35}{12} = 2\frac{11}{12}$$

$$7. 4\frac{1}{2} + 1\frac{1}{6} \\ = \frac{17}{3} = 5\frac{2}{3}$$

$$11. 3\frac{1}{3} + 2\frac{1}{2} \\ = \frac{35}{6} = 5\frac{5}{6}$$

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

$$8. 1\frac{1}{2} + 1\frac{1}{6} \\ = \frac{8}{3} = 2\frac{2}{3}$$

$$12. 2\frac{1}{2} + 1\frac{1}{4} \\ = \frac{15}{4} = 3\frac{3}{4}$$

Adding Mixed Fractions (C)

Find the value of each expression in lowest terms.

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

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

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

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

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

10. $1\frac{1}{6} + 2\frac{1}{2}$

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

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

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

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

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

12. $3\frac{1}{3} + 1\frac{1}{2}$

Adding Mixed Fractions (C) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 1\frac{1}{2} + 2\frac{3}{4} \\ & = \frac{17}{4} = 4\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{1}{2} + 1\frac{2}{3} \\ & = \frac{25}{6} = 4\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{1}{2} + 1\frac{1}{3} \\ & = \frac{17}{6} = 2\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{3}{4} + 2\frac{1}{2} \\ & = \frac{17}{4} = 4\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{3} + 4\frac{1}{2} \\ & = \frac{35}{6} = 5\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{1}{6} + 2\frac{1}{2} \\ & = \frac{11}{3} = 3\frac{2}{3} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & 1\frac{1}{2} + 1\frac{2}{3} \\ & = \frac{19}{6} = 3\frac{1}{6} \end{aligned}$$

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

$$\begin{aligned} 4. \quad & 1\frac{1}{4} + 5\frac{1}{2} \\ & = \frac{27}{4} = 6\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{2}{3} + 2\frac{1}{4} \\ & = \frac{47}{12} = 3\frac{11}{12} \end{aligned}$$

$$\begin{aligned} 12. \quad & 3\frac{1}{3} + 1\frac{1}{2} \\ & = \frac{29}{6} = 4\frac{5}{6} \end{aligned}$$

Adding Mixed Fractions (D)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

11. $3\frac{1}{3} + 1\frac{1}{2}$

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

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

12. $2\frac{1}{4} + 1\frac{1}{3}$

Adding Mixed Fractions (D) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 2\frac{2}{5} + 1\frac{2}{5} \\ & = \frac{19}{5} = 3\frac{4}{5} \end{aligned}$$

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

$$\begin{aligned} 9. \quad & 2\frac{1}{4} + 1\frac{1}{2} \\ & = \frac{15}{4} = 3\frac{3}{4} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & 2\frac{2}{5} + 1\frac{4}{5} \\ & = \frac{21}{5} = 4\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{1}{3} + 1\frac{1}{3} \\ & = \frac{8}{3} = 2\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{1}{3} + 5\frac{1}{2} \\ & = \frac{41}{6} = 6\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3\frac{1}{3} + 2\frac{1}{2} \\ & = \frac{35}{6} = 5\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 11. \quad & 3\frac{1}{3} + 1\frac{1}{2} \\ & = \frac{29}{6} = 4\frac{5}{6} \end{aligned}$$

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

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

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

Adding Mixed Fractions (E)

Find the value of each expression in lowest terms.

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

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

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

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

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

10. $5\frac{1}{2} + 1\frac{1}{6}$

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

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

11. $3\frac{1}{3} + 1\frac{2}{3}$

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

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

12. $1\frac{1}{3} + 2\frac{1}{3}$

Adding Mixed Fractions (E) Answers

Find the value of each expression in lowest terms.

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

$$5. 3\frac{1}{2} + 1\frac{3}{4} \\ = \frac{21}{4} = 5\frac{1}{4}$$

$$9. 1\frac{1}{6} + 2\frac{3}{4} \\ = \frac{47}{12} = 3\frac{11}{12}$$

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

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

$$10. 5\frac{1}{2} + 1\frac{1}{6} \\ = \frac{20}{3} = 6\frac{2}{3}$$

$$3. 2\frac{2}{3} + 2\frac{1}{2} \\ = \frac{31}{6} = 5\frac{1}{6}$$

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

$$11. 3\frac{1}{3} + 1\frac{2}{3} \\ = 5$$

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

$$8. 2\frac{1}{2} + 1\frac{2}{3} \\ = \frac{25}{6} = 4\frac{1}{6}$$

$$12. 1\frac{1}{3} + 2\frac{1}{3} \\ = \frac{11}{3} = 3\frac{2}{3}$$

Adding Mixed Fractions (F)

Find the value of each expression in lowest terms.

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

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

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

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

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

10. $1\frac{5}{6} + 1\frac{1}{3}$

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

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

11. $4\frac{1}{2} + 1\frac{1}{2}$

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

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

12. $1\frac{1}{6} + 2\frac{1}{2}$

Adding Mixed Fractions (F) Answers

Find the value of each expression in lowest terms.

$$1. 5\frac{1}{2} + 2\frac{1}{3} \\ = \frac{47}{6} = 7\frac{5}{6}$$

$$5. 3\frac{2}{3} + 1\frac{1}{2} \\ = \frac{31}{6} = 5\frac{1}{6}$$

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

$$2. 2\frac{2}{3} + 1\frac{5}{6} \\ = \frac{9}{2} = 4\frac{1}{2}$$

$$6. 1\frac{1}{4} + 1\frac{1}{2} \\ = \frac{11}{4} = 2\frac{3}{4}$$

$$10. 1\frac{5}{6} + 1\frac{1}{3} \\ = \frac{19}{6} = 3\frac{1}{6}$$

$$3. 2\frac{2}{3} + 2\frac{1}{2} \\ = \frac{31}{6} = 5\frac{1}{6}$$

$$7. 3\frac{1}{3} + 1\frac{1}{2} \\ = \frac{29}{6} = 4\frac{5}{6}$$

$$11. 4\frac{1}{2} + 1\frac{1}{2} \\ = 6$$

$$4. 2\frac{2}{3} + 3\frac{1}{2} \\ = \frac{37}{6} = 6\frac{1}{6}$$

$$8. 4\frac{1}{2} + 2\frac{1}{4} \\ = \frac{27}{4} = 6\frac{3}{4}$$

$$12. 1\frac{1}{6} + 2\frac{1}{2} \\ = \frac{11}{3} = 3\frac{2}{3}$$

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.

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

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

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

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

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

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

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

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

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

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

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

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

Adding Mixed Fractions (H)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

11. $5\frac{1}{2} + 2\frac{3}{4}$

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

8. $2\frac{1}{4} + 1\frac{1}{6}$

12. $1\frac{3}{5} + 1\frac{2}{3}$

Adding Mixed Fractions (H) Answers

Find the value of each expression in lowest terms.

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

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

$$9. 2\frac{1}{2} + 4\frac{1}{2} \\ = 7$$

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

$$6. 1\frac{1}{5} + 2\frac{1}{2} \\ = \frac{37}{10} = 3\frac{7}{10}$$

$$10. 1\frac{2}{5} + 2\frac{1}{2} \\ = \frac{39}{10} = 3\frac{9}{10}$$

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

$$7. 1\frac{2}{3} + 5\frac{1}{2} \\ = \frac{43}{6} = 7\frac{1}{6}$$

$$11. 5\frac{1}{2} + 2\frac{3}{4} \\ = \frac{33}{4} = 8\frac{1}{4}$$

$$4. 2\frac{1}{3} + 1\frac{5}{6} \\ = \frac{25}{6} = 4\frac{1}{6}$$

$$8. 2\frac{1}{4} + 1\frac{1}{6} \\ = \frac{41}{12} = 3\frac{5}{12}$$

$$12. 1\frac{3}{5} + 1\frac{2}{3} \\ = \frac{49}{15} = 3\frac{4}{15}$$

Adding Mixed Fractions (I)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

7. $2\frac{1}{5} + 1\frac{1}{2}$

11. $1\frac{1}{3} + 1\frac{2}{3}$

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

8. $1\frac{2}{3} + 1\frac{3}{5}$

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

Adding Mixed Fractions (I) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 3\frac{1}{3} + 1\frac{5}{6} \\ & = \frac{31}{6} = 5\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{1}{5} + 2\frac{1}{2} \\ & = \frac{47}{10} = 4\frac{7}{10} \end{aligned}$$

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

$$\begin{aligned} 2. \quad & 1\frac{1}{5} + 1\frac{2}{3} \\ & = \frac{43}{15} = 2\frac{13}{15} \end{aligned}$$

$$\begin{aligned} 6. \quad & 3\frac{1}{2} + 1\frac{2}{3} \\ & = \frac{31}{6} = 5\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{1}{2} + 1\frac{1}{3} \\ & = \frac{23}{6} = 3\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{1}{2} + 1\frac{4}{5} \\ & = \frac{33}{10} = 3\frac{3}{10} \end{aligned}$$

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

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

$$\begin{aligned} 4. \quad & 1\frac{1}{6} + 2\frac{3}{4} \\ & = \frac{47}{12} = 3\frac{11}{12} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{2}{3} + 1\frac{3}{5} \\ & = \frac{49}{15} = 3\frac{4}{15} \end{aligned}$$

$$\begin{aligned} 12. \quad & 2\frac{2}{5} + 1\frac{2}{5} \\ & = \frac{19}{5} = 3\frac{4}{5} \end{aligned}$$

Adding Mixed Fractions (J)

Find the value of each expression in lowest terms.

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

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

9. $1\frac{1}{6} + 3\frac{1}{3}$

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

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

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

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

7. $1\frac{1}{3} + 1\frac{5}{6}$

11. $1\frac{2}{3} + 1\frac{1}{6}$

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

8. $1\frac{1}{6} + 5\frac{1}{2}$

12. $2\frac{1}{2} + 3\frac{2}{3}$

Adding Mixed Fractions (J) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & 1\frac{5}{6} + 3\frac{1}{3} \\ & = \frac{31}{6} = 5\frac{1}{6} \end{aligned}$$

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

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

$$\begin{aligned} 2. \quad & 2\frac{1}{5} + 2\frac{1}{2} \\ & = \frac{47}{10} = 4\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{3} + 5\frac{1}{2} \\ & = \frac{41}{6} = 6\frac{5}{6} \end{aligned}$$

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

$$\begin{aligned} 3. \quad & 1\frac{1}{2} + 1\frac{3}{5} \\ & = \frac{31}{10} = 3\frac{1}{10} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{3} + 1\frac{5}{6} \\ & = \frac{19}{6} = 3\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{2}{3} + 1\frac{1}{6} \\ & = \frac{17}{6} = 2\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{1}{4} + 1\frac{2}{3} \\ & = \frac{35}{12} = 2\frac{11}{12} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{1}{6} + 5\frac{1}{2} \\ & = \frac{20}{3} = 6\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 12. \quad & 2\frac{1}{2} + 3\frac{2}{3} \\ & = \frac{37}{6} = 6\frac{1}{6} \end{aligned}$$