

## Adding Fractions (A)

Find the value of each expression in lowest terms.

1.  $\frac{31}{12} + \frac{5}{12}$

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

9.  $\frac{5}{14} + \frac{15}{14}$

2.  $\frac{29}{14} + \frac{15}{14}$

6.  $\frac{24}{7} + \frac{24}{7}$

10.  $\frac{14}{11} + \frac{32}{11}$

3.  $\frac{24}{5} + \frac{21}{5}$

7.  $\frac{11}{9} + \frac{31}{9}$

11.  $\frac{7}{10} + \frac{27}{10}$

4.  $\frac{33}{17} + \frac{32}{17}$

8.  $\frac{27}{20} + \frac{3}{20}$

12.  $\frac{38}{9} + \frac{2}{9}$

## Adding Fractions (A) Answers

Find the value of each expression in lowest terms.

$$1. \frac{31}{12} + \frac{5}{12} \\ = 3$$

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

$$9. \frac{5}{14} + \frac{15}{14} \\ = \frac{10}{7} = 1\frac{3}{7}$$

$$2. \frac{29}{14} + \frac{15}{14} \\ = \frac{22}{7} = 3\frac{1}{7}$$

$$6. \frac{24}{7} + \frac{24}{7} \\ = \frac{48}{7} = 6\frac{6}{7}$$

$$10. \frac{14}{11} + \frac{32}{11} \\ = \frac{46}{11} = 4\frac{2}{11}$$

$$3. \frac{24}{5} + \frac{21}{5} \\ = 9$$

$$7. \frac{11}{9} + \frac{31}{9} \\ = \frac{14}{3} = 4\frac{2}{3}$$

$$11. \frac{7}{10} + \frac{27}{10} \\ = \frac{17}{5} = 3\frac{2}{5}$$

$$4. \frac{33}{17} + \frac{32}{17} \\ = \frac{65}{17} = 3\frac{14}{17}$$

$$8. \frac{27}{20} + \frac{3}{20} \\ = \frac{3}{2} = 1\frac{1}{2}$$

$$12. \frac{38}{9} + \frac{2}{9} \\ = \frac{40}{9} = 4\frac{4}{9}$$

## Adding Fractions (B)

Find the value of each expression in lowest terms.

1.  $\frac{34}{3} + \frac{13}{3}$

5.  $\frac{29}{2} + \frac{35}{2}$

9.  $\frac{23}{19} + \frac{36}{19}$

2.  $\frac{39}{14} + \frac{1}{14}$

6.  $\frac{13}{5} + \frac{31}{5}$

10.  $\frac{11}{8} + \frac{39}{8}$

3.  $\frac{29}{20} + \frac{29}{20}$

7.  $\frac{15}{13} + \frac{40}{13}$

11.  $\frac{39}{16} + \frac{33}{16}$

4.  $\frac{29}{11} + \frac{16}{11}$

8.  $\frac{17}{4} + \frac{1}{4}$

12.  $\frac{7}{3} + \frac{26}{3}$

## Adding Fractions (B) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{34}{3} + \frac{13}{3} \\ & = \frac{47}{3} = 15\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{29}{2} + \frac{35}{2} \\ & = 32 \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{23}{19} + \frac{36}{19} \\ & = \frac{59}{19} = 3\frac{2}{19} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{39}{14} + \frac{1}{14} \\ & = \frac{20}{7} = 2\frac{6}{7} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{13}{5} + \frac{31}{5} \\ & = \frac{44}{5} = 8\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{11}{8} + \frac{39}{8} \\ & = \frac{25}{4} = 6\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{29}{20} + \frac{29}{20} \\ & = \frac{29}{10} = 2\frac{9}{10} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{15}{13} + \frac{40}{13} \\ & = \frac{55}{13} = 4\frac{3}{13} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{39}{16} + \frac{33}{16} \\ & = \frac{9}{2} = 4\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{29}{11} + \frac{16}{11} \\ & = \frac{45}{11} = 4\frac{1}{11} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{17}{4} + \frac{1}{4} \\ & = \frac{9}{2} = 4\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{7}{3} + \frac{26}{3} \\ & = 11 \end{aligned}$$

## Adding Fractions (C)

Find the value of each expression in lowest terms.

1.  $\frac{5}{17} + \frac{4}{17}$

5.  $\frac{23}{18} + \frac{23}{18}$

9.  $\frac{5}{2} + \frac{35}{2}$

2.  $\frac{19}{10} + \frac{13}{10}$

6.  $\frac{33}{14} + \frac{11}{14}$

10.  $\frac{2}{15} + \frac{8}{15}$

3.  $\frac{25}{16} + \frac{21}{16}$

7.  $\frac{6}{7} + \frac{16}{7}$

11.  $\frac{23}{20} + \frac{9}{20}$

4.  $\frac{37}{12} + \frac{5}{12}$

8.  $\frac{27}{11} + \frac{9}{11}$

12.  $\frac{39}{10} + \frac{13}{10}$

## Adding Fractions (C) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{5}{17} + \frac{4}{17} \\ & = \frac{9}{17} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{23}{18} + \frac{23}{18} \\ & = \frac{23}{9} = 2\frac{5}{9} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{5}{2} + \frac{35}{2} \\ & = 20 \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{19}{10} + \frac{13}{10} \\ & = \frac{16}{5} = 3\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{33}{14} + \frac{11}{14} \\ & = \frac{22}{7} = 3\frac{1}{7} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{2}{15} + \frac{8}{15} \\ & = \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{25}{16} + \frac{21}{16} \\ & = \frac{23}{8} = 2\frac{7}{8} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{6}{7} + \frac{16}{7} \\ & = \frac{22}{7} = 3\frac{1}{7} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{23}{20} + \frac{9}{20} \\ & = \frac{8}{5} = 1\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{37}{12} + \frac{5}{12} \\ & = \frac{7}{2} = 3\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{27}{11} + \frac{9}{11} \\ & = \frac{36}{11} = 3\frac{3}{11} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{39}{10} + \frac{13}{10} \\ & = \frac{26}{5} = 5\frac{1}{5} \end{aligned}$$

## Adding Fractions (D)

Find the value of each expression in lowest terms.

1.  $\frac{17}{9} + \frac{19}{9}$

5.  $\frac{31}{14} + \frac{39}{14}$

9.  $\frac{24}{17} + \frac{1}{17}$

2.  $\frac{37}{7} + \frac{6}{7}$

6.  $\frac{30}{13} + \frac{24}{13}$

10.  $\frac{37}{10} + \frac{21}{10}$

3.  $\frac{29}{6} + \frac{29}{6}$

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

11.  $\frac{1}{19} + \frac{33}{19}$

4.  $\frac{33}{16} + \frac{1}{16}$

8.  $\frac{16}{7} + \frac{18}{7}$

12.  $\frac{27}{20} + \frac{27}{20}$

## Adding Fractions (D) Answers

Find the value of each expression in lowest terms.

$$1. \frac{17}{9} + \frac{19}{9} \\ = 4$$

$$5. \frac{31}{14} + \frac{39}{14} \\ = 5$$

$$9. \frac{24}{17} + \frac{1}{17} \\ = \frac{25}{17} = 1\frac{8}{17}$$

$$2. \frac{37}{7} + \frac{6}{7} \\ = \frac{43}{7} = 6\frac{1}{7}$$

$$6. \frac{30}{13} + \frac{24}{13} \\ = \frac{54}{13} = 4\frac{2}{13}$$

$$10. \frac{37}{10} + \frac{21}{10} \\ = \frac{29}{5} = 5\frac{4}{5}$$

$$3. \frac{29}{6} + \frac{29}{6} \\ = \frac{29}{3} = 9\frac{2}{3}$$

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

$$11. \frac{1}{19} + \frac{33}{19} \\ = \frac{34}{19} = 1\frac{15}{19}$$

$$4. \frac{33}{16} + \frac{1}{16} \\ = \frac{17}{8} = 2\frac{1}{8}$$

$$8. \frac{16}{7} + \frac{18}{7} \\ = \frac{34}{7} = 4\frac{6}{7}$$

$$12. \frac{27}{20} + \frac{27}{20} \\ = \frac{27}{10} = 2\frac{7}{10}$$

## Adding Fractions (E)

Find the value of each expression in lowest terms.

1.  $\frac{8}{17} + \frac{16}{17}$

5.  $\frac{29}{6} + \frac{23}{6}$

9.  $\frac{4}{11} + \frac{30}{11}$

2.  $\frac{31}{18} + \frac{19}{18}$

6.  $\frac{11}{10} + \frac{37}{10}$

10.  $\frac{36}{5} + \frac{14}{5}$

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

7.  $\frac{27}{11} + \frac{5}{11}$

11.  $\frac{37}{5} + \frac{29}{5}$

4.  $\frac{32}{9} + \frac{7}{9}$

8.  $\frac{11}{4} + \frac{7}{4}$

12.  $\frac{4}{9} + \frac{35}{9}$

## Adding Fractions (E) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{8}{17} + \frac{16}{17} \\ & = \frac{24}{17} = 1\frac{7}{17} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{29}{6} + \frac{23}{6} \\ & = \frac{26}{3} = 8\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{4}{11} + \frac{30}{11} \\ & = \frac{34}{11} = 3\frac{1}{11} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{31}{18} + \frac{19}{18} \\ & = \frac{25}{9} = 2\frac{7}{9} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{11}{10} + \frac{37}{10} \\ & = \frac{24}{5} = 4\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{36}{5} + \frac{14}{5} \\ & = 10 \end{aligned}$$

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

$$\begin{aligned} 7. \quad & \frac{27}{11} + \frac{5}{11} \\ & = \frac{32}{11} = 2\frac{10}{11} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{37}{5} + \frac{29}{5} \\ & = \frac{66}{5} = 13\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{32}{9} + \frac{7}{9} \\ & = \frac{13}{3} = 4\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{11}{4} + \frac{7}{4} \\ & = \frac{9}{2} = 4\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{4}{9} + \frac{35}{9} \\ & = \frac{13}{3} = 4\frac{1}{3} \end{aligned}$$

## Adding Fractions (F)

Find the value of each expression in lowest terms.

1.  $\frac{14}{9} + \frac{37}{9}$

5.  $\frac{37}{6} + \frac{31}{6}$

9.  $\frac{11}{20} + \frac{37}{20}$

2.  $\frac{25}{16} + \frac{19}{16}$

6.  $\frac{31}{7} + \frac{36}{7}$

10.  $\frac{31}{4} + \frac{25}{4}$

3.  $\frac{13}{2} + \frac{7}{2}$

7.  $\frac{22}{15} + \frac{2}{15}$

11.  $\frac{19}{20} + \frac{11}{20}$

4.  $\frac{25}{19} + \frac{17}{19}$

8.  $\frac{23}{2} + \frac{37}{2}$

12.  $\frac{9}{8} + \frac{31}{8}$

## Adding Fractions (F) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{14}{9} + \frac{37}{9} \\ & = \frac{17}{3} = 5\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{37}{6} + \frac{31}{6} \\ & = \frac{34}{3} = 11\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{11}{20} + \frac{37}{20} \\ & = \frac{12}{5} = 2\frac{2}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{25}{16} + \frac{19}{16} \\ & = \frac{11}{4} = 2\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{31}{7} + \frac{36}{7} \\ & = \frac{67}{7} = 9\frac{4}{7} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{31}{4} + \frac{25}{4} \\ & = 14 \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{13}{2} + \frac{7}{2} \\ & = 10 \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{22}{15} + \frac{2}{15} \\ & = \frac{8}{5} = 1\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{19}{20} + \frac{11}{20} \\ & = \frac{3}{2} = 1\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{25}{19} + \frac{17}{19} \\ & = \frac{42}{19} = 2\frac{4}{19} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{23}{2} + \frac{37}{2} \\ & = 30 \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{9}{8} + \frac{31}{8} \\ & = 5 \end{aligned}$$

## Adding Fractions (G)

Find the value of each expression in lowest terms.

1.  $\frac{13}{8} + \frac{25}{8}$

5.  $\frac{31}{12} + \frac{13}{12}$

9.  $\frac{9}{7} + \frac{37}{7}$

2.  $\frac{25}{4} + \frac{5}{4}$

6.  $\frac{23}{18} + \frac{25}{18}$

10.  $\frac{31}{16} + \frac{3}{16}$

3.  $\frac{28}{5} + \frac{6}{5}$

7.  $\frac{35}{13} + \frac{36}{13}$

11.  $\frac{37}{16} + \frac{33}{16}$

4.  $\frac{15}{19} + \frac{12}{19}$

8.  $\frac{39}{7} + \frac{27}{7}$

12.  $\frac{27}{14} + \frac{17}{14}$

## Adding Fractions (G) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{13}{8} + \frac{25}{8} \\ & = \frac{19}{4} = 4\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{31}{12} + \frac{13}{12} \\ & = \frac{11}{3} = 3\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{9}{7} + \frac{37}{7} \\ & = \frac{46}{7} = 6\frac{4}{7} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{25}{4} + \frac{5}{4} \\ & = \frac{15}{2} = 7\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{23}{18} + \frac{25}{18} \\ & = \frac{8}{3} = 2\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{31}{16} + \frac{3}{16} \\ & = \frac{17}{8} = 2\frac{1}{8} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{28}{5} + \frac{6}{5} \\ & = \frac{34}{5} = 6\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{35}{13} + \frac{36}{13} \\ & = \frac{71}{13} = 5\frac{6}{13} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{37}{16} + \frac{33}{16} \\ & = \frac{35}{8} = 4\frac{3}{8} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{15}{19} + \frac{12}{19} \\ & = \frac{27}{19} = 1\frac{8}{19} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{39}{7} + \frac{27}{7} \\ & = \frac{66}{7} = 9\frac{3}{7} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{27}{14} + \frac{17}{14} \\ & = \frac{22}{7} = 3\frac{1}{7} \end{aligned}$$

## Adding Fractions (H)

Find the value of each expression in lowest terms.

1.  $\frac{25}{18} + \frac{1}{18}$

5.  $\frac{38}{3} + \frac{14}{3}$

9.  $\frac{37}{12} + \frac{35}{12}$

2.  $\frac{19}{6} + \frac{19}{6}$

6.  $\frac{10}{7} + \frac{4}{7}$

10.  $\frac{31}{20} + \frac{29}{20}$

3.  $\frac{35}{16} + \frac{23}{16}$

7.  $\frac{31}{6} + \frac{31}{6}$

11.  $\frac{1}{18} + \frac{7}{18}$

4.  $\frac{34}{7} + \frac{19}{7}$

8.  $\frac{35}{4} + \frac{3}{4}$

12.  $\frac{7}{17} + \frac{32}{17}$

## Adding Fractions (H) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{25}{18} + \frac{1}{18} \\ & = \frac{13}{9} = 1\frac{4}{9} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{38}{3} + \frac{14}{3} \\ & = \frac{52}{3} = 17\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{37}{12} + \frac{35}{12} \\ & = 6 \end{aligned}$$

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

$$\begin{aligned} 6. \quad & \frac{10}{7} + \frac{4}{7} \\ & = 2 \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{31}{20} + \frac{29}{20} \\ & = 3 \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{35}{16} + \frac{23}{16} \\ & = \frac{29}{8} = 3\frac{5}{8} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{31}{6} + \frac{31}{6} \\ & = \frac{31}{3} = 10\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{1}{18} + \frac{7}{18} \\ & = \frac{4}{9} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{34}{7} + \frac{19}{7} \\ & = \frac{53}{7} = 7\frac{4}{7} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{35}{4} + \frac{3}{4} \\ & = \frac{19}{2} = 9\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{7}{17} + \frac{32}{17} \\ & = \frac{39}{17} = 2\frac{5}{17} \end{aligned}$$

## Adding Fractions (I)

Find the value of each expression in lowest terms.

1.  $\frac{39}{16} + \frac{35}{16}$

5.  $\frac{26}{15} + \frac{22}{15}$

9.  $\frac{18}{5} + \frac{36}{5}$

2.  $\frac{35}{3} + \frac{31}{3}$

6.  $\frac{37}{15} + \frac{4}{15}$

10.  $\frac{9}{8} + \frac{11}{8}$

3.  $\frac{24}{17} + \frac{39}{17}$

7.  $\frac{35}{4} + \frac{37}{4}$

11.  $\frac{7}{4} + \frac{19}{4}$

4.  $\frac{31}{12} + \frac{19}{12}$

8.  $\frac{11}{4} + \frac{25}{4}$

12.  $\frac{11}{10} + \frac{39}{10}$

## Adding Fractions (I) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{39}{16} + \frac{35}{16} \\ & = \frac{37}{8} = 4\frac{5}{8} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{26}{15} + \frac{22}{15} \\ & = \frac{16}{5} = 3\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{18}{5} + \frac{36}{5} \\ & = \frac{54}{5} = 10\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{35}{3} + \frac{31}{3} \\ & = 22 \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{37}{15} + \frac{4}{15} \\ & = \frac{41}{15} = 2\frac{11}{15} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{9}{8} + \frac{11}{8} \\ & = \frac{5}{2} = 2\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{24}{17} + \frac{39}{17} \\ & = \frac{63}{17} = 3\frac{12}{17} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{35}{4} + \frac{37}{4} \\ & = 18 \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{7}{4} + \frac{19}{4} \\ & = \frac{13}{2} = 6\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{31}{12} + \frac{19}{12} \\ & = \frac{25}{6} = 4\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{11}{4} + \frac{25}{4} \\ & = 9 \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{11}{10} + \frac{39}{10} \\ & = 5 \end{aligned}$$

## Adding Fractions (J)

Find the value of each expression in lowest terms.

1.  $\frac{25}{12} + \frac{7}{12}$

5.  $\frac{3}{17} + \frac{29}{17}$

9.  $\frac{37}{4} + \frac{3}{4}$

2.  $\frac{29}{16} + \frac{15}{16}$

6.  $\frac{5}{9} + \frac{31}{9}$

10.  $\frac{9}{10} + \frac{21}{10}$

3.  $\frac{15}{11} + \frac{26}{11}$

7.  $\frac{39}{10} + \frac{9}{10}$

11.  $\frac{2}{7} + \frac{2}{7}$

4.  $\frac{24}{7} + \frac{30}{7}$

8.  $\frac{17}{12} + \frac{25}{12}$

12.  $\frac{10}{13} + \frac{18}{13}$

## Adding Fractions (J) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{25}{12} + \frac{7}{12} \\ & = \frac{8}{3} = 2\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{3}{17} + \frac{29}{17} \\ & = \frac{32}{17} = 1\frac{15}{17} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{37}{4} + \frac{3}{4} \\ & = 10 \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{29}{16} + \frac{15}{16} \\ & = \frac{11}{4} = 2\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{5}{9} + \frac{31}{9} \\ & = 4 \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{9}{10} + \frac{21}{10} \\ & = 3 \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{15}{11} + \frac{26}{11} \\ & = \frac{41}{11} = 3\frac{8}{11} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{39}{10} + \frac{9}{10} \\ & = \frac{24}{5} = 4\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{2}{7} + \frac{2}{7} \\ & = \frac{4}{7} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{24}{7} + \frac{30}{7} \\ & = \frac{54}{7} = 7\frac{5}{7} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{17}{12} + \frac{25}{12} \\ & = \frac{7}{2} = 3\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{10}{13} + \frac{18}{13} \\ & = \frac{28}{13} = 2\frac{2}{13} \end{aligned}$$