

Adding Fractions (A)

Find the value of each expression in lowest terms.

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

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

9. $\frac{9}{10} + \frac{1}{10}$

2. $\frac{9}{10} + \frac{3}{10}$

6. $\frac{4}{19} + \frac{16}{19}$

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

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

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

11. $\frac{7}{15} + \frac{7}{15}$

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

8. $\frac{2}{17} + \frac{12}{17}$

12. $\frac{7}{8} + \frac{5}{8}$

Adding Fractions (A) Answers

Find the value of each expression in lowest terms.

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

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

$$9. \frac{9}{10} + \frac{1}{10} \\ = 1$$

$$2. \frac{9}{10} + \frac{3}{10} \\ = \frac{6}{5} = 1\frac{1}{5}$$

$$6. \frac{4}{19} + \frac{16}{19} \\ = \frac{20}{19} = 1\frac{1}{19}$$

$$10. \frac{3}{8} + \frac{3}{8} \\ = \frac{3}{4}$$

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

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

$$11. \frac{7}{15} + \frac{7}{15} \\ = \frac{14}{15}$$

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

$$8. \frac{2}{17} + \frac{12}{17} \\ = \frac{14}{17}$$

$$12. \frac{7}{8} + \frac{5}{8} \\ = \frac{3}{2} = 1\frac{1}{2}$$

Adding Fractions (B)

Find the value of each expression in lowest terms.

1. $\frac{5}{16} + \frac{5}{16}$

5. $\frac{7}{10} + \frac{7}{10}$

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

2. $\frac{11}{16} + \frac{11}{16}$

6. $\frac{1}{12} + \frac{11}{12}$

10. $\frac{4}{9} + \frac{5}{9}$

3. $\frac{3}{11} + \frac{7}{11}$

7. $\frac{4}{13} + \frac{7}{13}$

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

4. $\frac{11}{12} + \frac{11}{12}$

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

12. $\frac{2}{9} + \frac{8}{9}$

Adding Fractions (B) Answers

Find the value of each expression in lowest terms.

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

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

$$\begin{aligned} 9. \quad & \frac{9}{14} + \frac{9}{14} \\ & = \frac{9}{7} = 1\frac{2}{7} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{11}{16} + \frac{11}{16} \\ & = \frac{11}{8} = 1\frac{3}{8} \end{aligned}$$

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

$$\begin{aligned} 10. \quad & \frac{4}{9} + \frac{5}{9} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{3}{11} + \frac{7}{11} \\ & = \frac{10}{11} \end{aligned}$$

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

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

$$\begin{aligned} 4. \quad & \frac{11}{12} + \frac{11}{12} \\ & = \frac{11}{6} = 1\frac{5}{6} \end{aligned}$$

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

$$\begin{aligned} 12. \quad & \frac{2}{9} + \frac{8}{9} \\ & = \frac{10}{9} = 1\frac{1}{9} \end{aligned}$$

Adding Fractions (C)

Find the value of each expression in lowest terms.

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

5. $\frac{7}{13} + \frac{7}{13}$

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

2. $\frac{15}{16} + \frac{11}{16}$

6. $\frac{4}{7} + \frac{3}{7}$

10. $\frac{7}{12} + \frac{11}{12}$

3. $\frac{2}{15} + \frac{11}{15}$

7. $\frac{11}{12} + \frac{5}{12}$

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

4. $\frac{6}{19} + \frac{14}{19}$

8. $\frac{8}{19} + \frac{2}{19}$

12. $\frac{13}{16} + \frac{11}{16}$

Adding Fractions (C) Answers

Find the value of each expression in lowest terms.

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

$$\begin{aligned} 5. \quad & \frac{7}{13} + \frac{7}{13} \\ & = \frac{14}{13} = 1\frac{1}{13} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{10}{13} + \frac{12}{13} \\ & = \frac{22}{13} = 1\frac{9}{13} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{15}{16} + \frac{11}{16} \\ & = \frac{26}{16} = 1\frac{5}{8} \end{aligned}$$

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

$$\begin{aligned} 10. \quad & \frac{7}{12} + \frac{11}{12} \\ & = \frac{18}{12} = 1\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{15} + \frac{11}{15} \\ & = \frac{13}{15} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{11}{12} + \frac{5}{12} \\ & = \frac{16}{12} = 1\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{2}{15} + \frac{7}{15} \\ & = \frac{9}{15} = \frac{3}{5} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{6}{19} + \frac{14}{19} \\ & = \frac{20}{19} = 1\frac{1}{19} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{8}{19} + \frac{2}{19} \\ & = \frac{10}{19} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{13}{16} + \frac{11}{16} \\ & = \frac{24}{16} = 1\frac{1}{2} \end{aligned}$$

Adding Fractions (D)

Find the value of each expression in lowest terms.

1. $\frac{1}{10} + \frac{9}{10}$

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

9. $\frac{13}{19} + \frac{5}{19}$

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

6. $\frac{5}{17} + \frac{2}{17}$

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

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

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

11. $\frac{5}{12} + \frac{7}{12}$

4. $\frac{12}{13} + \frac{12}{13}$

8. $\frac{15}{17} + \frac{11}{17}$

12. $\frac{3}{20} + \frac{9}{20}$

Adding Fractions (D) Answers

Find the value of each expression in lowest terms.

$$1. \frac{1}{10} + \frac{9}{10} \\ = 1$$

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

$$9. \frac{13}{19} + \frac{5}{19} \\ = \frac{18}{19}$$

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

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

$$10. \frac{3}{7} + \frac{1}{7} \\ = \frac{4}{7}$$

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

$$7. \frac{7}{9} + \frac{4}{9} \\ = \frac{11}{9} = 1\frac{2}{9}$$

$$11. \frac{5}{12} + \frac{7}{12} \\ = 1$$

$$4. \frac{12}{13} + \frac{12}{13} \\ = \frac{24}{13} = 1\frac{11}{13}$$

$$8. \frac{15}{17} + \frac{11}{17} \\ = \frac{26}{17} = 1\frac{9}{17}$$

$$12. \frac{3}{20} + \frac{9}{20} \\ = \frac{3}{5}$$

Adding Fractions (E)

Find the value of each expression in lowest terms.

1. $\frac{3}{19} + \frac{10}{19}$

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

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

2. $\frac{8}{9} + \frac{7}{9}$

6. $\frac{11}{12} + \frac{7}{12}$

10. $\frac{16}{19} + \frac{9}{19}$

3. $\frac{3}{13} + \frac{6}{13}$

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

11. $\frac{3}{7} + \frac{5}{7}$

4. $\frac{8}{13} + \frac{7}{13}$

8. $\frac{13}{18} + \frac{5}{18}$

12. $\frac{9}{10} + \frac{3}{10}$

Adding Fractions (E) Answers

Find the value of each expression in lowest terms.

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

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

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

$$\begin{aligned} 2. \quad & \frac{8}{9} + \frac{7}{9} \\ & = \frac{5}{3} = 1\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{11}{12} + \frac{7}{12} \\ & = \frac{3}{2} = 1\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{16}{19} + \frac{9}{19} \\ & = \frac{25}{19} = 1\frac{6}{19} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{3}{13} + \frac{6}{13} \\ & = \frac{9}{13} \end{aligned}$$

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

$$\begin{aligned} 11. \quad & \frac{3}{7} + \frac{5}{7} \\ & = \frac{8}{7} = 1\frac{1}{7} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{8}{13} + \frac{7}{13} \\ & = \frac{15}{13} = 1\frac{2}{13} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{13}{18} + \frac{5}{18} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{9}{10} + \frac{3}{10} \\ & = \frac{6}{5} = 1\frac{1}{5} \end{aligned}$$

Adding Fractions (F)

Find the value of each expression in lowest terms.

1. $\frac{1}{10} + \frac{9}{10}$

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

9. $\frac{9}{16} + \frac{13}{16}$

2. $\frac{13}{18} + \frac{5}{18}$

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

10. $\frac{19}{20} + \frac{3}{20}$

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

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

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

4. $\frac{9}{20} + \frac{13}{20}$

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

12. $\frac{1}{15} + \frac{14}{15}$

Adding Fractions (F) Answers

Find the value of each expression in lowest terms.

$$1. \frac{1}{10} + \frac{9}{10} \\ = 1$$

$$5. \frac{5}{11} + \frac{7}{11} \\ = \frac{12}{11} = 1\frac{1}{11}$$

$$9. \frac{9}{16} + \frac{13}{16} \\ = \frac{11}{8} = 1\frac{3}{8}$$

$$2. \frac{13}{18} + \frac{5}{18} \\ = 1$$

$$6. \frac{2}{13} + \frac{10}{13} \\ = \frac{12}{13}$$

$$10. \frac{19}{20} + \frac{3}{20} \\ = \frac{11}{10} = 1\frac{1}{10}$$

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

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

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

$$4. \frac{9}{20} + \frac{13}{20} \\ = \frac{11}{10} = 1\frac{1}{10}$$

$$8. \frac{1}{17} + \frac{5}{17} \\ = \frac{6}{17}$$

$$12. \frac{1}{15} + \frac{14}{15} \\ = 1$$

Adding Fractions (G)

Find the value of each expression in lowest terms.

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

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

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

2. $\frac{5}{8} + \frac{7}{8}$

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

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

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

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

11. $\frac{8}{19} + \frac{16}{19}$

4. $\frac{2}{17} + \frac{13}{17}$

8. $\frac{13}{18} + \frac{7}{18}$

12. $\frac{5}{6} + \frac{5}{6}$

Adding Fractions (G) Answers

Find the value of each expression in lowest terms.

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

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

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

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

$$\begin{aligned} 6. \quad & \frac{7}{18} + \frac{1}{18} \\ & = \frac{4}{9} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{5}{12} + \frac{1}{12} \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{15} + \frac{14}{15} \\ & = \frac{16}{15} = 1\frac{1}{15} \end{aligned}$$

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

$$\begin{aligned} 11. \quad & \frac{8}{19} + \frac{16}{19} \\ & = \frac{24}{19} = 1\frac{5}{19} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{2}{17} + \frac{13}{17} \\ & = \frac{15}{17} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{13}{18} + \frac{7}{18} \\ & = \frac{10}{9} = 1\frac{1}{9} \end{aligned}$$

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

Adding Fractions (H)

Find the value of each expression in lowest terms.

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

5. $\frac{8}{15} + \frac{8}{15}$

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

2. $\frac{13}{18} + \frac{1}{18}$

6. $\frac{9}{10} + \frac{1}{10}$

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

3. $\frac{13}{14} + \frac{1}{14}$

7. $\frac{7}{8} + \frac{1}{8}$

11. $\frac{5}{12} + \frac{11}{12}$

4. $\frac{13}{18} + \frac{1}{18}$

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

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

Adding Fractions (H) Answers

Find the value of each expression in lowest terms.

$$1. \frac{15}{19} + \frac{4}{19} \\ = 1$$

$$5. \frac{8}{15} + \frac{8}{15} \\ = \frac{16}{15} = 1\frac{1}{15}$$

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

$$2. \frac{13}{18} + \frac{1}{18} \\ = \frac{7}{9}$$

$$6. \frac{9}{10} + \frac{1}{10} \\ = 1$$

$$10. \frac{1}{18} + \frac{11}{18} \\ = \frac{2}{3}$$

$$3. \frac{13}{14} + \frac{1}{14} \\ = 1$$

$$7. \frac{7}{8} + \frac{1}{8} \\ = 1$$

$$11. \frac{5}{12} + \frac{11}{12} \\ = \frac{4}{3} = 1\frac{1}{3}$$

$$4. \frac{13}{18} + \frac{1}{18} \\ = \frac{7}{9}$$

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

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

Adding Fractions (I)

Find the value of each expression in lowest terms.

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

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

9. $\frac{17}{18} + \frac{17}{18}$

2. $\frac{1}{16} + \frac{11}{16}$

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

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

3. $\frac{17}{20} + \frac{3}{20}$

7. $\frac{1}{20} + \frac{17}{20}$

11. $\frac{7}{15} + \frac{11}{15}$

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

8. $\frac{7}{12} + \frac{5}{12}$

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

Adding Fractions (I) Answers

Find the value of each expression in lowest terms.

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

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

$$\begin{aligned} 9. \quad & \frac{17}{18} + \frac{17}{18} \\ & = \frac{17}{9} = 1\frac{8}{9} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{16} + \frac{11}{16} \\ & = \frac{3}{4} \end{aligned}$$

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

$$\begin{aligned} 10. \quad & \frac{1}{14} + \frac{9}{14} \\ & = \frac{5}{7} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{17}{20} + \frac{3}{20} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{20} + \frac{17}{20} \\ & = \frac{9}{10} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{7}{15} + \frac{11}{15} \\ & = \frac{6}{5} = 1\frac{1}{5} \end{aligned}$$

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

$$\begin{aligned} 8. \quad & \frac{7}{12} + \frac{5}{12} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{1}{8} + \frac{5}{8} \\ & = \frac{3}{4} \end{aligned}$$

Adding Fractions (J)

Find the value of each expression in lowest terms.

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

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

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

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

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

10. $\frac{13}{18} + \frac{1}{18}$

3. $\frac{8}{15} + \frac{13}{15}$

7. $\frac{2}{13} + \frac{12}{13}$

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

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

8. $\frac{14}{19} + \frac{7}{19}$

12. $\frac{7}{16} + \frac{3}{16}$

Adding Fractions (J) Answers

Find the value of each expression in lowest terms.

$$1. \frac{6}{7} + \frac{1}{7} \\ = 1$$

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

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

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

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

$$10. \frac{13}{18} + \frac{1}{18} \\ = \frac{7}{9}$$

$$3. \frac{8}{15} + \frac{13}{15} \\ = \frac{7}{5} = 1\frac{2}{5}$$

$$7. \frac{2}{13} + \frac{12}{13} \\ = \frac{14}{13} = 1\frac{1}{13}$$

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

$$4. \frac{9}{10} + \frac{7}{10} \\ = \frac{8}{5} = 1\frac{3}{5}$$

$$8. \frac{14}{19} + \frac{7}{19} \\ = \frac{21}{19} = 1\frac{2}{19}$$

$$12. \frac{7}{16} + \frac{3}{16} \\ = \frac{5}{8}$$