

## Subtracting Fractions (A)

Find the value of each expression in lowest terms.

1.  $\frac{3}{10} - \frac{3}{20}$

5.  $\frac{5}{11} - \frac{3}{11}$

9.  $\frac{1}{2} - \frac{1}{8}$

2.  $\frac{18}{19} - \frac{16}{19}$

6.  $\frac{1}{2} - \frac{5}{16}$

10.  $\frac{1}{2} - \frac{1}{20}$

3.  $\frac{12}{17} - \frac{3}{17}$

7.  $\frac{11}{16} - \frac{1}{4}$

11.  $\frac{8}{9} - \frac{8}{9}$

4.  $\frac{9}{10} - \frac{2}{5}$

8.  $\frac{13}{15} - \frac{1}{3}$

12.  $\frac{17}{20} - \frac{4}{5}$

## Subtracting Fractions (A) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{3}{10} - \frac{3}{20} \\ & = \frac{3}{20} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{5}{11} - \frac{3}{11} \\ & = \frac{2}{11} \end{aligned}$$

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

$$\begin{aligned} 2. \quad & \frac{18}{19} - \frac{16}{19} \\ & = \frac{2}{19} \end{aligned}$$

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

$$\begin{aligned} 10. \quad & \frac{1}{2} - \frac{1}{20} \\ & = \frac{9}{20} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{12}{17} - \frac{3}{17} \\ & = \frac{9}{17} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{11}{16} - \frac{1}{4} \\ & = \frac{7}{16} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{8}{9} - \frac{8}{9} \\ & = 0 \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{9}{10} - \frac{2}{5} \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{13}{15} - \frac{1}{3} \\ & = \frac{8}{15} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{17}{20} - \frac{4}{5} \\ & = \frac{1}{20} \end{aligned}$$

## Subtracting Fractions (B)

Find the value of each expression in lowest terms.

1.  $\frac{2}{5} - \frac{1}{20}$

5.  $\frac{13}{16} - \frac{13}{16}$

9.  $\frac{11}{20} - \frac{1}{2}$

2.  $\frac{17}{19} - \frac{14}{19}$

6.  $\frac{9}{11} - \frac{2}{11}$

10.  $\frac{5}{12} - \frac{1}{3}$

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

7.  $\frac{9}{16} - \frac{1}{4}$

11.  $\frac{4}{5} - \frac{8}{15}$

4.  $\frac{17}{18} - \frac{1}{2}$

8.  $\frac{9}{16} - \frac{1}{2}$

12.  $\frac{13}{16} - \frac{3}{4}$

## Subtracting Fractions (B) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{2}{5} - \frac{1}{20} \\ & = \frac{7}{20} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{13}{16} - \frac{13}{16} \\ & = 0 \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{11}{20} - \frac{1}{2} \\ & = \frac{1}{20} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{17}{19} - \frac{14}{19} \\ & = \frac{3}{19} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{9}{11} - \frac{2}{11} \\ & = \frac{7}{11} \end{aligned}$$

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

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

$$\begin{aligned} 7. \quad & \frac{9}{16} - \frac{1}{4} \\ & = \frac{5}{16} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{4}{5} - \frac{8}{15} \\ & = \frac{4}{15} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{17}{18} - \frac{1}{2} \\ & = \frac{4}{9} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{9}{16} - \frac{1}{2} \\ & = \frac{1}{16} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{13}{16} - \frac{3}{4} \\ & = \frac{1}{16} \end{aligned}$$

## Subtracting Fractions (C)

Find the value of each expression in lowest terms.

1.  $\frac{2}{3} - \frac{4}{9}$

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

9.  $\frac{4}{9} - \frac{1}{9}$

2.  $\frac{3}{4} - \frac{5}{8}$

6.  $\frac{5}{11} - \frac{5}{11}$

10.  $\frac{9}{10} - \frac{1}{5}$

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

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

11.  $\frac{3}{4} - \frac{5}{8}$

4.  $\frac{4}{5} - \frac{7}{20}$

8.  $\frac{13}{16} - \frac{1}{2}$

12.  $\frac{2}{3} - \frac{5}{9}$

## Subtracting Fractions (C) Answers

Find the value of each expression in lowest terms.

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

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

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

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

$$\begin{aligned} 6. \quad & \frac{5}{11} - \frac{5}{11} \\ & = 0 \end{aligned}$$

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

$$\begin{aligned} 3. \quad & \frac{2}{5} - \frac{2}{5} \\ & = 0 \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{2} - \frac{1}{2} \\ & = 0 \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{3}{4} - \frac{5}{8} \\ & = \frac{1}{8} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{4}{5} - \frac{7}{20} \\ & = \frac{9}{20} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{13}{16} - \frac{1}{2} \\ & = \frac{5}{16} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{2}{3} - \frac{5}{9} \\ & = \frac{1}{9} \end{aligned}$$

## Subtracting Fractions (D)

Find the value of each expression in lowest terms.

1.  $\frac{7}{18} - \frac{7}{18}$

5.  $\frac{8}{9} - \frac{13}{18}$

9.  $\frac{3}{5} - \frac{3}{20}$

2.  $\frac{5}{8} - \frac{1}{4}$

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

10.  $\frac{9}{20} - \frac{1}{4}$

3.  $\frac{14}{17} - \frac{2}{17}$

7.  $\frac{19}{20} - \frac{1}{5}$

11.  $\frac{9}{14} - \frac{1}{2}$

4.  $\frac{8}{9} - \frac{2}{3}$

8.  $\frac{9}{10} - \frac{1}{2}$

12.  $\frac{2}{5} - \frac{2}{5}$

## Subtracting Fractions (D) Answers

Find the value of each expression in lowest terms.

$$1. \frac{7}{18} - \frac{7}{18} \\ = 0$$

$$5. \frac{8}{9} - \frac{13}{18} \\ = \frac{1}{6}$$

$$9. \frac{3}{5} - \frac{3}{20} \\ = \frac{9}{20}$$

$$2. \frac{5}{8} - \frac{1}{4} \\ = \frac{3}{8}$$

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

$$10. \frac{9}{20} - \frac{1}{4} \\ = \frac{1}{5}$$

$$3. \frac{14}{17} - \frac{2}{17} \\ = \frac{12}{17}$$

$$7. \frac{19}{20} - \frac{1}{5} \\ = \frac{3}{4}$$

$$11. \frac{9}{14} - \frac{1}{2} \\ = \frac{1}{7}$$

$$4. \frac{8}{9} - \frac{2}{3} \\ = \frac{2}{9}$$

$$8. \frac{9}{10} - \frac{1}{2} \\ = \frac{2}{5}$$

$$12. \frac{2}{5} - \frac{2}{5} \\ = 0$$



## Subtracting Fractions (E)

Find the value of each expression in lowest terms.

1.  $\frac{5}{6} - \frac{1}{6}$

5.  $\frac{9}{14} - \frac{9}{14}$

9.  $\frac{4}{5} - \frac{1}{5}$

2.  $\frac{1}{4} - \frac{3}{16}$

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

10.  $\frac{9}{20} - \frac{9}{20}$

3.  $\frac{9}{10} - \frac{1}{5}$

7.  $\frac{1}{3} - \frac{1}{6}$

11.  $\frac{3}{4} - \frac{3}{16}$

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

8.  $\frac{13}{14} - \frac{3}{7}$

12.  $\frac{7}{10} - \frac{2}{5}$

## Subtracting Fractions (E) Answers

Find the value of each expression in lowest terms.

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

$$5. \frac{9}{14} - \frac{9}{14} \\ = 0$$

$$9. \frac{4}{5} - \frac{1}{5} \\ = \frac{3}{5}$$

$$2. \frac{1}{4} - \frac{3}{16} \\ = \frac{1}{16}$$

$$6. \frac{1}{2} - \frac{1}{2} \\ = 0$$

$$10. \frac{9}{20} - \frac{9}{20} \\ = 0$$

$$3. \frac{9}{10} - \frac{1}{5} \\ = \frac{7}{10}$$

$$7. \frac{1}{3} - \frac{1}{6} \\ = \frac{1}{6}$$

$$11. \frac{3}{4} - \frac{3}{16} \\ = \frac{9}{16}$$

$$4. \frac{1}{2} - \frac{3}{10} \\ = \frac{1}{5}$$

$$8. \frac{13}{14} - \frac{3}{7} \\ = \frac{1}{2}$$

$$12. \frac{7}{10} - \frac{2}{5} \\ = \frac{3}{10}$$

## Subtracting Fractions (F)

Find the value of each expression in lowest terms.

1.  $\frac{5}{6} - \frac{11}{18}$

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

9.  $\frac{7}{9} - \frac{2}{3}$

2.  $\frac{7}{15} - \frac{1}{3}$

6.  $\frac{1}{2} - \frac{3}{20}$

10.  $\frac{13}{16} - \frac{3}{4}$

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

7.  $\frac{13}{16} - \frac{1}{4}$

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

4.  $\frac{4}{5} - \frac{7}{10}$

8.  $\frac{7}{10} - \frac{3}{10}$

12.  $\frac{3}{16} - \frac{1}{8}$

## Subtracting Fractions (F) Answers

Find the value of each expression in lowest terms.

$$1. \frac{5}{6} - \frac{11}{18} \\ = \frac{2}{9}$$

$$5. \frac{1}{2} - \frac{1}{2} \\ = 0$$

$$9. \frac{7}{9} - \frac{2}{3} \\ = \frac{1}{9}$$

$$2. \frac{7}{15} - \frac{1}{3} \\ = \frac{2}{15}$$

$$6. \frac{1}{2} - \frac{3}{20} \\ = \frac{7}{20}$$

$$10. \frac{13}{16} - \frac{3}{4} \\ = \frac{1}{16}$$

$$3. \frac{5}{8} - \frac{1}{2} \\ = \frac{1}{8}$$

$$7. \frac{13}{16} - \frac{1}{4} \\ = \frac{9}{16}$$

$$11. \frac{1}{2} - \frac{1}{2} \\ = 0$$

$$4. \frac{4}{5} - \frac{7}{10} \\ = \frac{1}{10}$$

$$8. \frac{7}{10} - \frac{3}{10} \\ = \frac{2}{5}$$

$$12. \frac{3}{16} - \frac{1}{8} \\ = \frac{1}{16}$$

## Subtracting Fractions (G)

Find the value of each expression in lowest terms.

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

5.  $\frac{2}{13} - \frac{2}{13}$

9.  $\frac{1}{2} - \frac{3}{8}$

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

6.  $\frac{3}{4} - \frac{1}{12}$

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

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

7.  $\frac{5}{8} - \frac{1}{2}$

11.  $\frac{1}{3} - \frac{1}{3}$

4.  $\frac{17}{19} - \frac{3}{19}$

8.  $\frac{11}{18} - \frac{1}{6}$

12.  $\frac{2}{3} - \frac{4}{9}$

## Subtracting Fractions (G) Answers

Find the value of each expression in lowest terms.

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

$$5. \frac{2}{13} - \frac{2}{13} \\ = 0$$

$$9. \frac{1}{2} - \frac{3}{8} \\ = \frac{1}{8}$$

$$2. \frac{6}{17} - \frac{5}{17} \\ = \frac{1}{17}$$

$$6. \frac{3}{4} - \frac{1}{12} \\ = \frac{2}{3}$$

$$10. \frac{2}{5} - \frac{1}{5} \\ = \frac{1}{5}$$

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

$$7. \frac{5}{8} - \frac{1}{2} \\ = \frac{1}{8}$$

$$11. \frac{1}{3} - \frac{1}{3} \\ = 0$$

$$4. \frac{17}{19} - \frac{3}{19} \\ = \frac{14}{19}$$

$$8. \frac{11}{18} - \frac{1}{6} \\ = \frac{4}{9}$$

$$12. \frac{2}{3} - \frac{4}{9} \\ = \frac{2}{9}$$

## Subtracting Fractions (H)

Find the value of each expression in lowest terms.

$$1. \frac{8}{11} - \frac{8}{11}$$

$$5. \frac{15}{16} - \frac{1}{2}$$

$$9. \frac{2}{5} - \frac{1}{10}$$

$$2. \frac{9}{10} - \frac{2}{5}$$

$$6. \frac{14}{15} - \frac{8}{15}$$

$$10. \frac{4}{5} - \frac{1}{20}$$

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

$$7. \frac{5}{6} - \frac{1}{6}$$

$$11. \frac{3}{4} - \frac{9}{16}$$

$$4. \frac{3}{4} - \frac{7}{12}$$

$$8. \frac{15}{17} - \frac{6}{17}$$

$$12. \frac{9}{14} - \frac{1}{2}$$

## Subtracting Fractions (H) Answers

Find the value of each expression in lowest terms.

$$1. \frac{8}{11} - \frac{8}{11} \\ = 0$$

$$5. \frac{15}{16} - \frac{1}{2} \\ = \frac{7}{16}$$

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

$$2. \frac{9}{10} - \frac{2}{5} \\ = \frac{1}{2}$$

$$6. \frac{14}{15} - \frac{8}{15} \\ = \frac{2}{5}$$

$$10. \frac{4}{5} - \frac{1}{20} \\ = \frac{3}{4}$$

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

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

$$11. \frac{3}{4} - \frac{9}{16} \\ = \frac{3}{16}$$

$$4. \frac{3}{4} - \frac{7}{12} \\ = \frac{1}{6}$$

$$8. \frac{15}{17} - \frac{6}{17} \\ = \frac{9}{17}$$

$$12. \frac{9}{14} - \frac{1}{2} \\ = \frac{1}{7}$$



## Subtracting Fractions (I)

Find the value of each expression in lowest terms.

1.  $\frac{4}{5} - \frac{4}{5}$

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

9.  $\frac{4}{5} - \frac{4}{5}$

2.  $\frac{19}{20} - \frac{9}{10}$

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

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

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

7.  $\frac{9}{20} - \frac{2}{5}$

11.  $\frac{5}{18} - \frac{1}{9}$

4.  $\frac{8}{13} - \frac{6}{13}$

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

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

## Subtracting Fractions (I) Answers

Find the value of each expression in lowest terms.

$$1. \frac{4}{5} - \frac{4}{5} \\ = 0$$

$$5. \frac{3}{4} - \frac{3}{4} \\ = 0$$

$$9. \frac{4}{5} - \frac{4}{5} \\ = 0$$

$$2. \frac{19}{20} - \frac{9}{10} \\ = \frac{1}{20}$$

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

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

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

$$7. \frac{9}{20} - \frac{2}{5} \\ = \frac{1}{20}$$

$$11. \frac{5}{18} - \frac{1}{9} \\ = \frac{1}{6}$$

$$4. \frac{8}{13} - \frac{6}{13} \\ = \frac{2}{13}$$

$$8. \frac{2}{3} - \frac{2}{3} \\ = 0$$

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

## Subtracting Fractions (J)

Find the value of each expression in lowest terms.

$$1. \frac{11}{18} - \frac{2}{9}$$

$$5. \frac{1}{2} - \frac{3}{14}$$

$$9. \frac{9}{10} - \frac{1}{2}$$

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

$$6. \frac{9}{16} - \frac{7}{16}$$

$$10. \frac{4}{9} - \frac{7}{18}$$

$$3. \frac{2}{3} - \frac{8}{15}$$

$$7. \frac{8}{9} - \frac{2}{3}$$

$$11. \frac{3}{4} - \frac{9}{16}$$

$$4. \frac{17}{20} - \frac{3}{4}$$

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

$$12. \frac{3}{5} - \frac{3}{5}$$

## Subtracting Fractions (J) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{11}{18} - \frac{2}{9} \\ & = \frac{7}{18} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{1}{2} - \frac{3}{14} \\ & = \frac{2}{7} \end{aligned}$$

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

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

$$\begin{aligned} 6. \quad & \frac{9}{16} - \frac{7}{16} \\ & = \frac{1}{8} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{4}{9} - \frac{7}{18} \\ & = \frac{1}{18} \end{aligned}$$

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

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

$$\begin{aligned} 11. \quad & \frac{3}{4} - \frac{9}{16} \\ & = \frac{3}{16} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{17}{20} - \frac{3}{4} \\ & = \frac{1}{10} \end{aligned}$$

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

$$\begin{aligned} 12. \quad & \frac{3}{5} - \frac{3}{5} \\ & = 0 \end{aligned}$$