

Subtracting Fractions (E)

Find the value of each expression in lowest terms.

1. $\frac{14}{9} - \frac{8}{9}$

5. $\frac{10}{3} - \frac{17}{6}$

9. $\frac{5}{3} - \frac{19}{15}$

2. $\frac{22}{9} - \frac{5}{3}$

6. $\frac{40}{11} - \frac{32}{11}$

10. $\frac{2}{3} - \frac{7}{18}$

3. $\frac{36}{7} - \frac{33}{7}$

7. $\frac{15}{16} - \frac{3}{4}$

11. $\frac{9}{4} - \frac{19}{12}$

4. $\frac{10}{3} - \frac{37}{12}$

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

12. $\frac{14}{3} - \frac{11}{3}$

Subtracting Fractions (E) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{14}{9} - \frac{8}{9} \\ & = \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{10}{3} - \frac{17}{6} \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{5}{3} - \frac{19}{15} \\ & = \frac{2}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{22}{9} - \frac{5}{3} \\ & = \frac{7}{9} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{40}{11} - \frac{32}{11} \\ & = \frac{8}{11} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{2}{3} - \frac{7}{18} \\ & = \frac{5}{18} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{36}{7} - \frac{33}{7} \\ & = \frac{3}{7} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{15}{16} - \frac{3}{4} \\ & = \frac{3}{16} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{9}{4} - \frac{19}{12} \\ & = \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{10}{3} - \frac{37}{12} \\ & = \frac{1}{4} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{3}{2} - \frac{3}{2} \\ & = 0 \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{14}{3} - \frac{11}{3} \\ & = 1 \end{aligned}$$