

Subtracting Fractions

Find the value of each expression in lowest terms.

1. $\frac{11}{6} - \frac{13}{15}$

5. $\frac{7}{4} - \frac{7}{9}$

9. $\frac{16}{9} - \frac{4}{5}$

2. $\frac{7}{5} - \frac{4}{3}$

6. $\frac{25}{16} - \frac{4}{3}$

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

3. $\frac{13}{7} - \frac{25}{14}$

7. $\frac{23}{20} - \frac{11}{12}$

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

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

8. $\frac{17}{6} - \frac{25}{9}$

12. $\frac{38}{17} - \frac{32}{17}$

Subtracting Fractions Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{11}{6} - \frac{13}{15} \\ & = \frac{29}{30} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{7}{4} - \frac{7}{9} \\ & = \frac{35}{36} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{16}{9} - \frac{4}{5} \\ & = \frac{44}{45} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{7}{5} - \frac{4}{3} \\ & = \frac{1}{15} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{25}{16} - \frac{4}{3} \\ & = \frac{11}{48} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{19}{20} - \frac{1}{2} \\ & = \frac{9}{20} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{13}{7} - \frac{25}{14} \\ & = \frac{1}{14} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{23}{20} - \frac{11}{12} \\ & = \frac{7}{30} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{4}{3} - \frac{4}{5} \\ & = \frac{8}{15} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{8}{3} - \frac{9}{4} \\ & = \frac{5}{12} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{17}{6} - \frac{25}{9} \\ & = \frac{1}{18} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{38}{17} - \frac{32}{17} \\ & = \frac{6}{17} \end{aligned}$$