

Subtracting Fractions (A)

Find the value of each expression in lowest terms.

1. $\frac{3}{4} - \frac{4}{13}$

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

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

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

6. $\frac{7}{10} - \frac{2}{9}$

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

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

7. $\frac{11}{20} - \frac{3}{8}$

11. $\frac{6}{7} - \frac{5}{9}$

4. $\frac{9}{10} - \frac{11}{18}$

8. $\frac{17}{20} - \frac{7}{16}$

12. $\frac{5}{18} - \frac{2}{15}$

Subtracting Fractions (A) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{3}{4} - \frac{4}{13} \\ &= \frac{23}{52} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{2}{5} - \frac{1}{4} \\ &= \frac{3}{20} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{9}{10} - \frac{4}{9} \\ &= \frac{41}{90} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{5}{14} - \frac{1}{3} \\ &= \frac{1}{42} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{7}{10} - \frac{2}{9} \\ &= \frac{43}{90} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{1}{3} - \frac{1}{5} \\ &= \frac{2}{15} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{2} - \frac{1}{2} \\ &= 0 \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{11}{20} - \frac{3}{8} \\ &= \frac{7}{40} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{6}{7} - \frac{5}{9} \\ &= \frac{19}{63} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{9}{10} - \frac{11}{18} \\ &= \frac{13}{45} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{17}{20} - \frac{7}{16} \\ &= \frac{33}{80} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{5}{18} - \frac{2}{15} \\ &= \frac{13}{90} \end{aligned}$$