

Adding Fractions (C)

Find the value of each expression in lowest terms.

1. $\frac{1}{7} + \frac{1}{11}$

5. $\frac{1}{16} + \frac{3}{8}$

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

2. $\frac{2}{3} + \frac{5}{18}$

6. $\frac{4}{17} + \frac{1}{2}$

10. $\frac{1}{3} + \frac{9}{16}$

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

7. $\frac{6}{17} + \frac{1}{2}$

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

4. $\frac{1}{8} + \frac{9}{14}$

8. $\frac{3}{17} + \frac{1}{4}$

12. $\frac{1}{4} + \frac{5}{8}$

Adding Fractions (C) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{1}{7} + \frac{1}{11} \\ & = \frac{18}{77} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{1}{16} + \frac{3}{8} \\ & = \frac{7}{16} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{2} + \frac{1}{5} \\ & = \frac{7}{10} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{2}{3} + \frac{5}{18} \\ & = \frac{17}{18} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{4}{17} + \frac{1}{2} \\ & = \frac{25}{34} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{1}{3} + \frac{9}{16} \\ & = \frac{43}{48} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{4} + \frac{1}{9} \\ & = \frac{13}{36} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{6}{17} + \frac{1}{2} \\ & = \frac{29}{34} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{4}{9} + \frac{1}{7} \\ & = \frac{37}{63} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{8} + \frac{9}{14} \\ & = \frac{43}{56} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{3}{17} + \frac{1}{4} \\ & = \frac{29}{68} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{1}{4} + \frac{5}{8} \\ & = \frac{7}{8} \end{aligned}$$