

## Adding Fractions (G)

Find the value of each expression in lowest terms.

1.  $\frac{16}{9} + \frac{19}{9}$

5.  $\frac{7}{3} + \frac{4}{13}$

9.  $\frac{28}{9} + \frac{23}{18}$

2.  $\frac{5}{2} + \frac{23}{2}$

6.  $\frac{19}{9} + \frac{8}{3}$

10.  $\frac{7}{5} + \frac{29}{3}$

3.  $\frac{5}{3} + \frac{35}{11}$

7.  $\frac{20}{9} + \frac{1}{2}$

11.  $\frac{8}{5} + \frac{21}{4}$

4.  $\frac{28}{9} + \frac{3}{2}$

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

12.  $\frac{19}{2} + \frac{4}{5}$

## Adding Fractions (G) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{16}{9} + \frac{19}{9} \\ & = \frac{35}{9} = 3\frac{8}{9} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{7}{3} + \frac{4}{13} \\ & = \frac{103}{39} = 2\frac{25}{39} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{28}{9} + \frac{23}{18} \\ & = \frac{79}{18} = 4\frac{7}{18} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{5}{2} + \frac{23}{2} \\ & = 14 \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{19}{9} + \frac{8}{3} \\ & = \frac{43}{9} = 4\frac{7}{9} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{7}{5} + \frac{29}{3} \\ & = \frac{166}{15} = 11\frac{1}{15} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{5}{3} + \frac{35}{11} \\ & = \frac{160}{33} = 4\frac{28}{33} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{20}{9} + \frac{1}{2} \\ & = \frac{49}{18} = 2\frac{13}{18} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{8}{5} + \frac{21}{4} \\ & = \frac{137}{20} = 6\frac{17}{20} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{28}{9} + \frac{3}{2} \\ & = \frac{83}{18} = 4\frac{11}{18} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{8}{9} + \frac{4}{3} \\ & = \frac{20}{9} = 2\frac{2}{9} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{19}{2} + \frac{4}{5} \\ & = \frac{103}{10} = 10\frac{3}{10} \end{aligned}$$