

Adding Fractions (A)

Find the value of each expression in lowest terms.

1. $\frac{31}{12} + \frac{5}{12}$

5. $\frac{1}{3} + \frac{2}{3}$

9. $\frac{5}{14} + \frac{15}{14}$

2. $\frac{29}{14} + \frac{15}{14}$

6. $\frac{24}{7} + \frac{24}{7}$

10. $\frac{14}{11} + \frac{32}{11}$

3. $\frac{24}{5} + \frac{21}{5}$

7. $\frac{11}{9} + \frac{31}{9}$

11. $\frac{7}{10} + \frac{27}{10}$

4. $\frac{33}{17} + \frac{32}{17}$

8. $\frac{27}{20} + \frac{3}{20}$

12. $\frac{38}{9} + \frac{2}{9}$

Adding Fractions (A) Answers

Find the value of each expression in lowest terms.

$$1. \frac{31}{12} + \frac{5}{12} \\ = 3$$

$$5. \frac{1}{3} + \frac{2}{3} \\ = 1$$

$$9. \frac{5}{14} + \frac{15}{14} \\ = \frac{10}{7} = 1\frac{3}{7}$$

$$2. \frac{29}{14} + \frac{15}{14} \\ = \frac{22}{7} = 3\frac{1}{7}$$

$$6. \frac{24}{7} + \frac{24}{7} \\ = \frac{48}{7} = 6\frac{6}{7}$$

$$10. \frac{14}{11} + \frac{32}{11} \\ = \frac{46}{11} = 4\frac{2}{11}$$

$$3. \frac{24}{5} + \frac{21}{5} \\ = 9$$

$$7. \frac{11}{9} + \frac{31}{9} \\ = \frac{14}{3} = 4\frac{2}{3}$$

$$11. \frac{7}{10} + \frac{27}{10} \\ = \frac{17}{5} = 3\frac{2}{5}$$

$$4. \frac{33}{17} + \frac{32}{17} \\ = \frac{65}{17} = 3\frac{14}{17}$$

$$8. \frac{27}{20} + \frac{3}{20} \\ = \frac{3}{2} = 1\frac{1}{2}$$

$$12. \frac{38}{9} + \frac{2}{9} \\ = \frac{40}{9} = 4\frac{4}{9}$$