

Adding Fractions (B)

Find the value of each expression in lowest terms.

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

5. $\frac{39}{20} + \frac{7}{2}$

9. $\frac{13}{14} + \frac{26}{7}$

2. $\frac{29}{4} + \frac{19}{12}$

6. $\frac{5}{6} + \frac{1}{3}$

10. $\frac{7}{2} + \frac{39}{8}$

3. $\frac{9}{4} + \frac{23}{4}$

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

11. $\frac{1}{2} + \frac{1}{2}$

4. $\frac{2}{3} + \frac{19}{18}$

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

12. $\frac{11}{5} + \frac{33}{20}$

Adding Fractions (B) Answers

Find the value of each expression in lowest terms.

$$1. \frac{5}{2} + \frac{9}{2} \\ = 7$$

$$5. \frac{39}{20} + \frac{7}{2} \\ = \frac{109}{20} = 5\frac{9}{20}$$

$$9. \frac{13}{14} + \frac{26}{7} \\ = \frac{65}{14} = 4\frac{9}{14}$$

$$2. \frac{29}{4} + \frac{19}{12} \\ = \frac{53}{6} = 8\frac{5}{6}$$

$$6. \frac{5}{6} + \frac{1}{3} \\ = \frac{7}{6} = 1\frac{1}{6}$$

$$10. \frac{7}{2} + \frac{39}{8} \\ = \frac{67}{8} = 8\frac{3}{8}$$

$$3. \frac{9}{4} + \frac{23}{4} \\ = 8$$

$$7. \frac{10}{3} + \frac{16}{9} \\ = \frac{46}{9} = 5\frac{1}{9}$$

$$11. \frac{1}{2} + \frac{1}{2} \\ = 1$$

$$4. \frac{2}{3} + \frac{19}{18} \\ = \frac{31}{18} = 1\frac{13}{18}$$

$$8. \frac{4}{3} + \frac{4}{3} \\ = \frac{8}{3} = 2\frac{2}{3}$$

$$12. \frac{11}{5} + \frac{33}{20} \\ = \frac{77}{20} = 3\frac{17}{20}$$