

## Adding and Subtracting Fractions (C)

Find the value of each expression in lowest terms.

1.  $\frac{16}{3} - \frac{18}{5}$

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

9.  $\frac{5}{3} + \frac{9}{7}$

2.  $\frac{5}{3} + \frac{17}{9}$

6.  $\frac{1}{5} + \frac{11}{5}$

10.  $\frac{22}{5} - \frac{11}{7}$

3.  $\frac{17}{10} - \frac{3}{2}$

7.  $\frac{22}{3} - \frac{1}{9}$

11.  $\frac{11}{10} + \frac{5}{6}$

4.  $\frac{19}{3} + \frac{11}{2}$

8.  $\frac{5}{3} + \frac{14}{11}$

12.  $\frac{13}{3} + \frac{8}{3}$

## Adding and Subtracting Fractions (C) Answers

Find the value of each expression in lowest terms.

$$1. \frac{16}{3} - \frac{18}{5} \\ = \frac{26}{15} = 1\frac{11}{15}$$

$$5. \frac{3}{5} - \frac{1}{2} \\ = \frac{1}{10}$$

$$9. \frac{5}{3} + \frac{9}{7} \\ = \frac{62}{21} = 2\frac{20}{21}$$

$$2. \frac{5}{3} + \frac{17}{9} \\ = \frac{32}{9} = 3\frac{5}{9}$$

$$6. \frac{1}{5} + \frac{11}{5} \\ = \frac{12}{5} = 2\frac{2}{5}$$

$$10. \frac{22}{5} - \frac{11}{7} \\ = \frac{99}{35} = 2\frac{29}{35}$$

$$3. \frac{17}{10} - \frac{3}{2} \\ = \frac{1}{5}$$

$$7. \frac{22}{3} - \frac{1}{9} \\ = \frac{65}{9} = 7\frac{2}{9}$$

$$11. \frac{11}{10} + \frac{5}{6} \\ = \frac{29}{15} = 1\frac{14}{15}$$

$$4. \frac{19}{3} + \frac{11}{2} \\ = \frac{71}{6} = 11\frac{5}{6}$$

$$8. \frac{5}{3} + \frac{14}{11} \\ = \frac{97}{33} = 2\frac{31}{33}$$

$$12. \frac{13}{3} + \frac{8}{3} \\ = 7$$