MSB Educational Institute, Bangalore



Linear Equations in One Variable

Class 8

Solve the following equations and find the value of the variable.

1.
$$x - 2 = 7$$

2.
$$y + 3 = 10$$

3.
$$6 = z + 2$$

4.
$$\frac{3}{7} + x = \frac{17}{7}$$

5.
$$6x = 12$$

6.
$$\frac{t}{5} = 10$$

7.
$$\frac{2x}{3} = 18$$

8.
$$1.6 = \frac{y}{1.5}$$

9.
$$7x - 9 = 26$$

10.
$$14y - 8 = 13$$