

## Linear Equation

### Fill in the blanks

- 1) If  $x + 2 = 0$ , then  $x =$  \_\_\_\_\_.
- 2) The value of  $p$  for the equation  $2p + 7 = 9$  is \_\_\_\_\_.
- 3) If  $4x = 24$ , then  $x =$  \_\_\_\_\_.
- 4) The value of  $y$  for equation  $-4y + 16 = -20$  \_\_\_\_\_.
- 5) The value of  $y$  for equation  $5y + 10 = -30$  is \_\_\_\_\_.
- 6) The value of  $z$  for equation  $\frac{z}{6} = \frac{16}{3}$  is \_\_\_\_\_.
- 7) If  $4z + 15 = z - 3$ , then the value of  $z$  is \_\_\_\_\_.
- 8) The value of  $p$  for equation  $\frac{2p}{6} = 7$  is \_\_\_\_\_.
- 9) The value of  $t$  for equation  $3t + 5 = 13t - 45$  is \_\_\_\_\_.
- 10) The value of  $x$  for equation  $2(x + 5) = 16$  is \_\_\_\_\_.