

Two-Step Equations

Solve each equation.

1) $8 = 3v + 2$

$v = \underline{\hspace{2cm}}$

2) $6(q + 1) = 12$

$q = \underline{\hspace{2cm}}$

3) $\frac{b}{6} + 5 = 11$

$b = \underline{\hspace{2cm}}$

4) $4w + 10 = -w$

$w = \underline{\hspace{2cm}}$

5) $\frac{c + 12}{3} = -10$

$c = \underline{\hspace{2cm}}$

6) $1 - 5x = -4$

$x = \underline{\hspace{2cm}}$

7) $-15 = -2u - 1$

$u = \underline{\hspace{2cm}}$

8) $7 = \frac{6k - 14}{k}$

$k = \underline{\hspace{2cm}}$