

One-Step Equations | Solve and Verify

Solve each equation and verify your answer.

1) $3\frac{1}{7} = r - 3$

$r =$ _____

2) $\frac{1}{8}t = -5$

$t =$ _____

3) $-8 = \frac{b}{\left(\frac{3}{8}\right)}$

$b =$ _____

4) $q - 4.5 = -12$

$q =$ _____

5) $3 + w = 8$

$w =$ _____

6) $2.3 = 15 + p$

$p =$ _____

7) $\frac{d}{5.5} = -9$

$d =$ _____

8) $\frac{2}{9} + a = 1\frac{1}{5}$

$a =$ _____

9) $14 = 56 + z$

$z =$ _____

10) $v - 6 = -2\frac{3}{5}$

$v =$ _____