L2S1: 10 Problems

Two-Step Equations

Solve each equation.

1)
$$-7 + (-4z) = 17$$
 2) $2 + \frac{p}{12} = 6$
 $z = _$
 $p = _$

 3) $7w - 15 = 8w + 5$
 4) $\frac{k - 2}{5} = 10$
 $w = _$
 $k = _$

 5) $\frac{r + 15}{3} = 9$
 6) $11 + 14v = -3$
 $r = _$
 $v = _$

 7) $12 + s = 4s$
 8) $\frac{y + 2}{7} = 1$
 $s = _$
 $y = _$

 9) $5(u + 2) = 45$
 10) $4 + 8c = -12$
 $u = _$
 $c = _$