

3.1 One Step Equations

Date _____ Period _____

Solve each equation.

1) $-48 = 3n$

2) $-18b = 360$

3) $-56 = 14x$

4) $n + 19 = 2$

5) $a + (-2) = 18$

6) $\frac{v}{11} = -2$

7) $\frac{x}{10} = -15$

8) $-5 = -13 + v$

9) $x - (-5) = -4$

10) $7 - x = 12$

$$11) 15n = 285$$

$$12) -6k = -42$$

$$13) 108 = -18p$$

$$14) 11 + m = 17$$

$$15) 16 = \frac{n}{9}$$

$$16) -8 = r + (-1)$$

$$17) -\frac{10}{3} = \frac{x}{3}$$

$$18) 9 = x + 19$$

$$19) 7 - n = -11$$

$$20) -24 = -8 - n$$