

## Homework 3.1 - One and Two Step Equations.

Date \_\_\_\_\_

**Solve each equation.**

1)  $5 + x = -3$

2)  $a + 15 = 12$

3)  $247 = 13x$

4)  $\frac{n}{8} = 12$

5)  $5 = 7 + p$

6)  $11 - x = 19$

7)  $19 = \frac{b}{9}$

8)  $16 = 2x$

9)  $7 = -9 - a$

10)  $-10n = -170$

11)  $-3.8n = -28.12$

12)  $-2 + x = -15.7$

$$13) \frac{n}{18} = -0.6$$

$$14) -1.15n = -3.335$$

$$15) 4 + 7p = -52$$

$$16) -56 = 7 + 9k$$

$$17) \frac{x}{14} - 2 = -3$$

$$18) -7 = -9 + \frac{m}{3}$$

$$19) \frac{k}{4} - 4 = -1$$

$$20) 1 - 2a = 13$$

$$21) 52 = 4 - 6n$$

$$22) -2 - 4r = 18$$

$$23) -2.4b + 2.9 = 16.58$$

$$24) 5.96 = \frac{r}{10} + 6.3$$