

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

Solve each equation.

1)  $\frac{-5 + x}{12} = -2$

2)  $7 + \frac{p}{2} = 16$

3)  $-6(-3 + n) = 12$

4)  $-6 + \frac{b}{15} = -7$

5)  $7(5 + n) = 28$

6)  $\frac{n}{3} + 8 = 14$

7)  $\frac{a + 9}{2} = -4$

8)  $\frac{a - 1}{6} = -3$

9)  $4x + 6 = 78$

10)  $-9n - 9 = 108$

$$11) \frac{p}{3} - 6 = -9$$

$$12) \frac{n+1}{6} = 3$$

$$13) -3 - 10x = 27$$

$$14) \frac{x-10}{1} = 0$$

$$15) \frac{10+x}{4} = 2$$

$$16) 10(m+4) = 100$$

$$17) -9(-6+n) = 180$$

$$18) 6r + 10 = 22$$

$$19) -5(6+n) = 70$$

$$20) \frac{m}{18} + 8 = 9$$