

## Solving Linear Equations #1

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

**Solve each equation.**

1)  $38 = n + 20$

2)  $-12 = -11 - x$

3)  $-3 = \frac{n}{9}$

4)  $100 = 5p$

5)  $v - (-3) = 22$

6)  $-9 = 8x + x$

7)  $8 = x - 1 + 8x$

8)  $6 + 3m + 7 = -11$

9)  $-5(-1 + 4r) = 85$

10)  $-160 = 8(-5 + 5m)$

11)  $-6(2 - 2x) = -96$

12)  $-184 = 8(1 + 8r)$

13)  $15 + 5k = 7 + 7k$

14)  $6 - r = r - 2$

15)  $-3 - 7x = -6x + 3$

16)  $2x - 5 = 3x - 12$