



## Do You Remember How to Use the Distributive Property to Remove Parentheses?

Directions: Use the distributive property to remove parentheses.

(1)  $11(m + 3) =$

(2)  $7(k - 9) =$

(3)  $-3(y - 5) =$

(4)  $+(x - 2) =$

(5)  $-(a - 10) =$

(6)  $7(3x - 8) =$

(7)  $x(y - 4) =$

(8)  $\frac{2}{3}(6p - 12) =$

(9)  $6(2x - 3y + 4) =$

(10)  $-2(3x - y + 11) =$

### **Answers:**

(1)  $11m + 33$       (2)  $7k - 63$       (3)  $-3y + 15$       (4)  $x - 2$       (5)  $-a + 10$

(6)  $21x - 56$       (7)  $xy - 4x$       (8)  $4p - 8$       (9)  $12x - 18y + 24$

(10)  $-6x + 2y - 22$