Examples for how to draw answers for DRAW for One-Variable Algebra Equations:
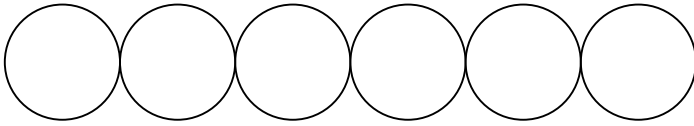
4x + 2x = 12

1. Represent the variable "x" with circles. By combining like terms, there are six "x's."
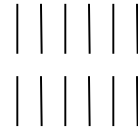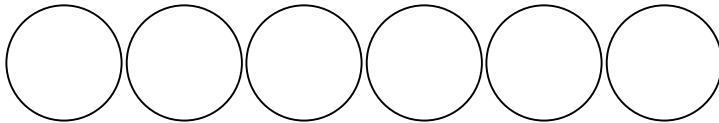
6x = 12

2. The total, "12," is represented with twelve tallies or dots.
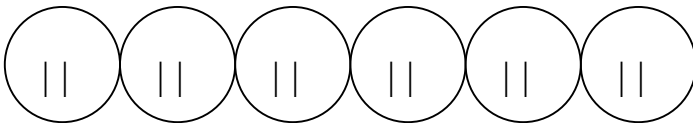
$$6x \qquad = \qquad 12$$

3. The total, "12," is divided equally among the circles.

x = $\frac{12}{6}$

4. The solution is the number of tallies represented in one circle – the variable 'x."

x = 2