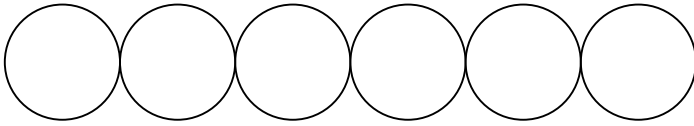


**Examples for how to draw answers for DRAW for One-Variable Algebra Equations:**

$$4x + 2x = 12$$

1. Represent the variable “x” with circles. By combining like terms, there are six “x’s.”

$$6x = 12$$

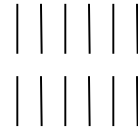
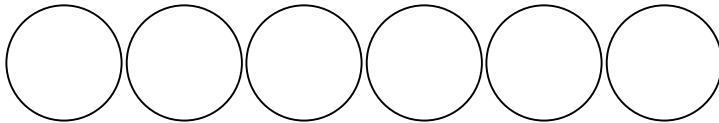


2. The total, “12,” is represented with twelve tallies or dots.

6x

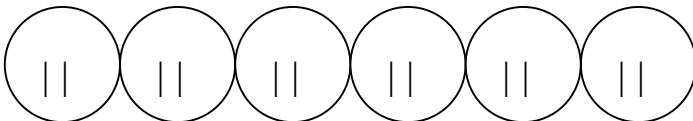
=

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.”

$$x = 2$$

