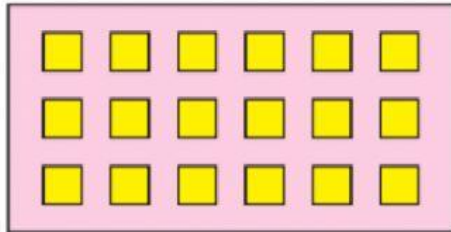


Multiplying with Arrays

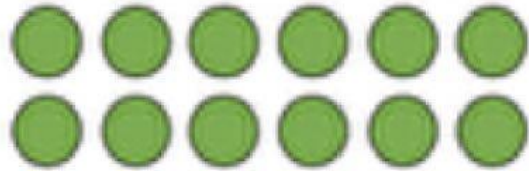
Count the rows and columns to represent each array and find the total number of objects



$$3 \times 6 = 18$$

$$6 \times 3 = 18$$

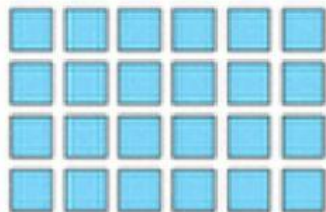
$$3 \times 4 = 12$$



$$12 \times 2 = 24$$

$$2 \times 6 = 12$$

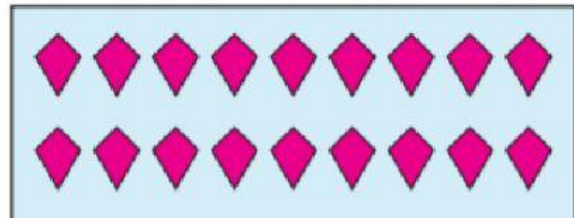
$$6 \times 2 = 12$$



$$4 \times 6 = 24$$

$$12 \times 3 = 36$$

$$6 \times 4 = 24$$



$$3 \times 4 = 12$$

$$2 \times 9 = 18$$

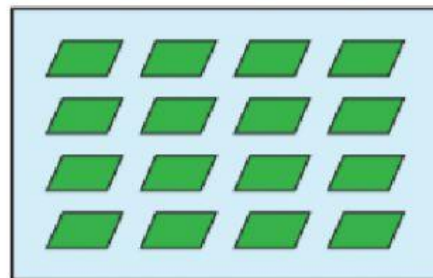
$$9 \times 2 = 18$$



$$2 \times 8 = 16$$

$$8 \times 3 = 24$$

$$4 \times 2 = 8$$



$$4 \times 4 = 16$$

$$5 \times 6 = 30$$

$$5 \times 5 = 25$$