

Name: _____

Date: _____



Ross and Max are planting a garden of pumpkins and watermelons. They have room for no more than 60 plants. They plan on planting more pumpkins than watermelons. How many of each plant might they plant?

Let $x = \#$ of watermelons

$y = \#$ of pumpkins

$$x + y \leq 60$$

$$y > x$$

$$y \leq -x + 60$$

$$y > x$$

