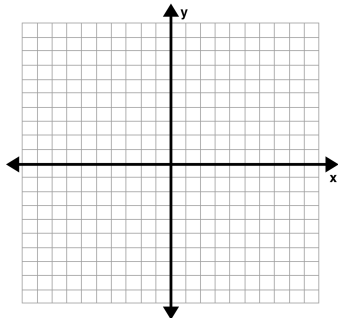


Name: \_\_\_\_\_

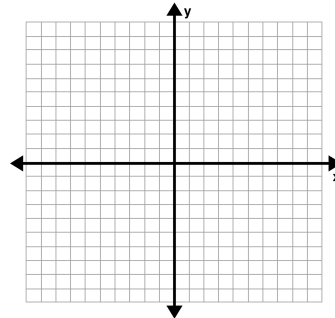
# GRAPHING ABSOLUTE VALUE FUNCTIONS

Directions: Sketch the graph of each equation.

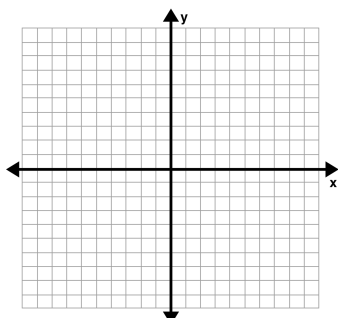
1.)  $y = |-x|$



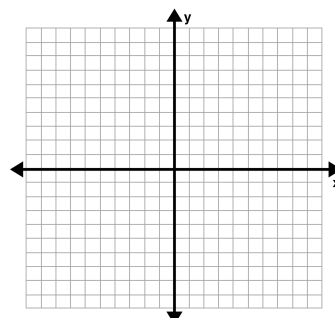
2.)  $y = -|x|$



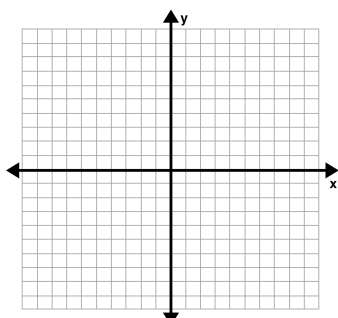
3.)  $y = |x - 8|$



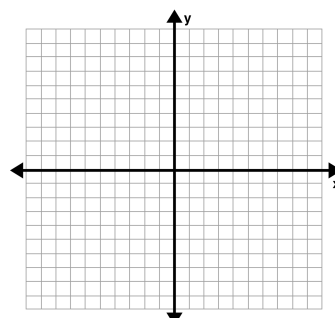
4.)  $y = |x + 5| - 3$



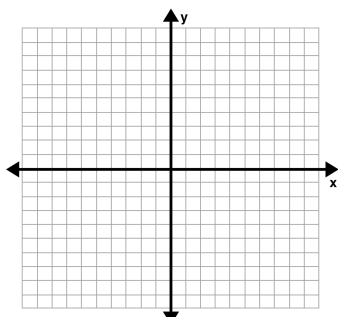
5.)  $y = -|x - 2|$



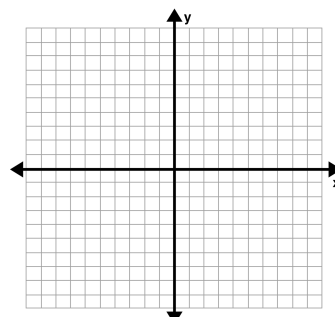
6.)  $y = -|x + 7| + 7$



7.)  $y = -|4 - x| - 3$



8.)  $y = 2|x + 2|$



# ANSWER KEY

