

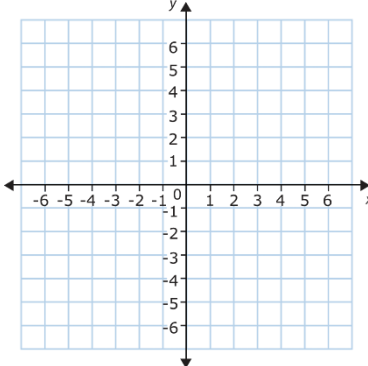
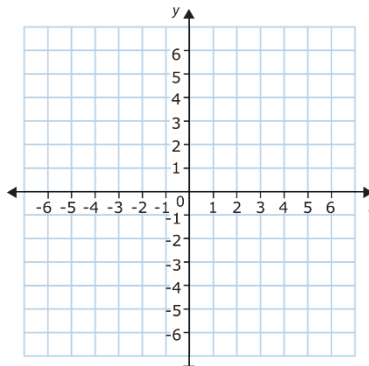
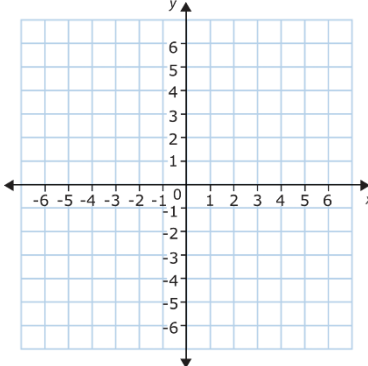
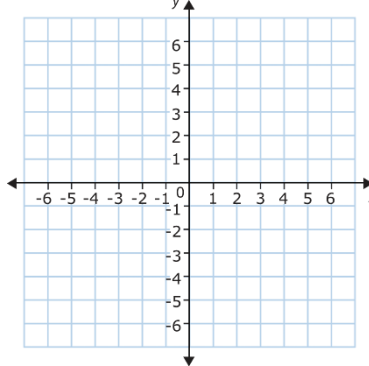
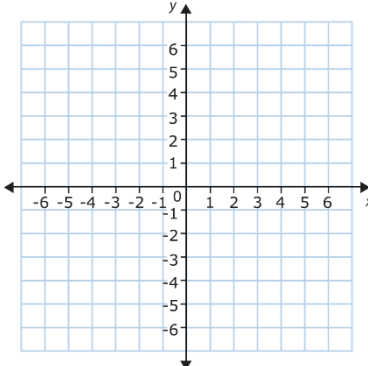
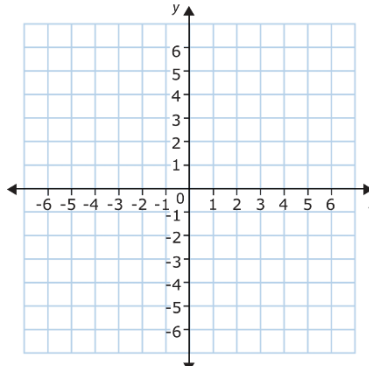
Name: _____

Date: _____ Period: _____

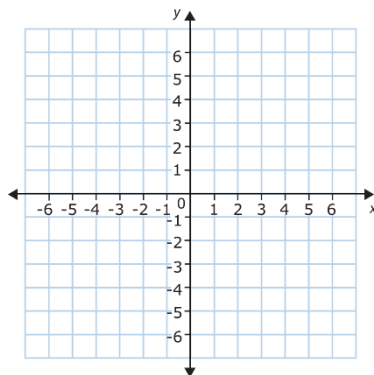
Graphing Absolute Value Inequalities Practice

Graph the following Absolute Value Inequalities.

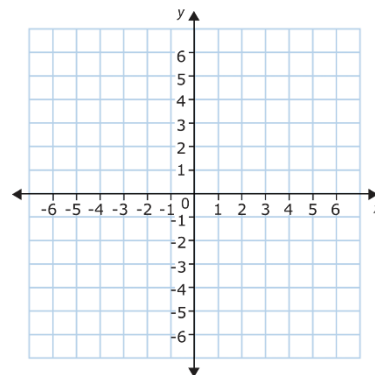
Remember: $y = a|x - h| + k$ where (h, k) is the vertex.

$y < x - 2 + 3$ 	$y \geq - x - 2 - 4$ 
$y > x + 1$ 	$y < - x + 2 + 5$ 
$y \geq - x + 4 - 4$ 	$y \leq x + 3 $ 

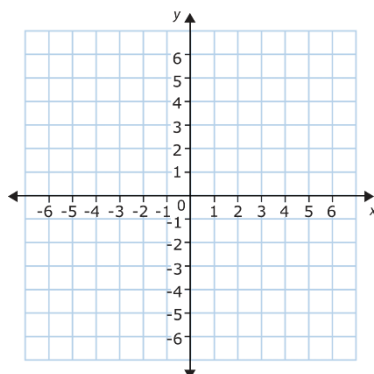
$$y > 2|x + 4| + 1$$



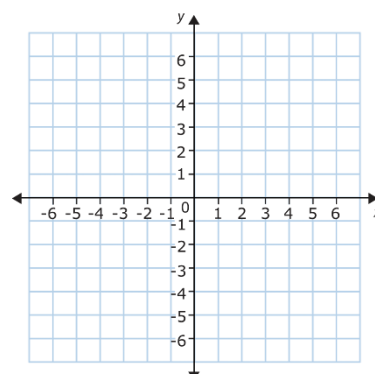
$$y \leq -\frac{1}{2}|x| - 3$$



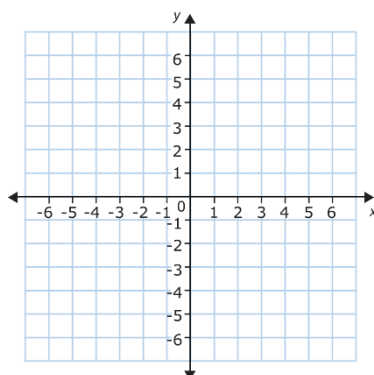
$$y < \frac{2}{3}|x + 4| - 2$$



$$y \geq -3|x| + 3$$



$$y > \frac{3}{2}|x - 3| + 3$$



$$y \geq \frac{1}{4}|x - 4| + 1$$

