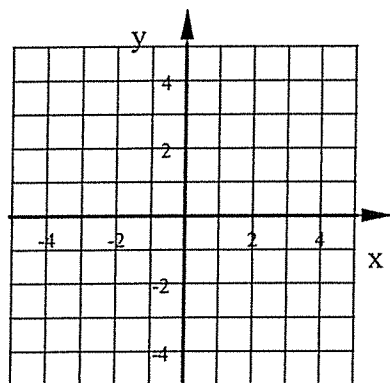


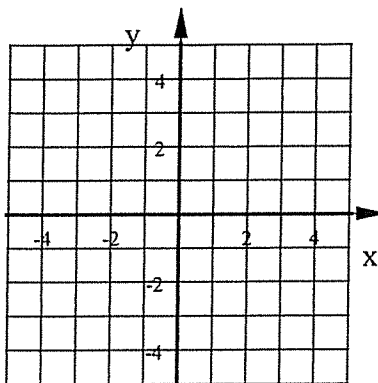
Algebra 2 Hwk #4 Sec 2-5 Fall 2015

Graph each Absolute Value Function.

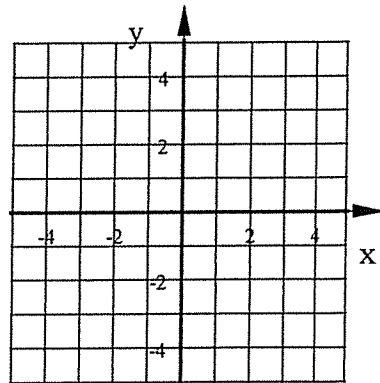
1. $y = 3|x - 1|$



2. $y = -\frac{1}{2}|x| + 4$



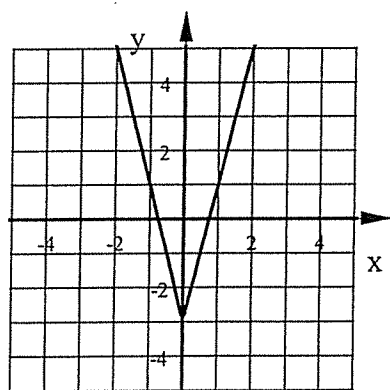
3. $y = 2|x + 3| - 1$



Write the equation for each Absolute Value graph.

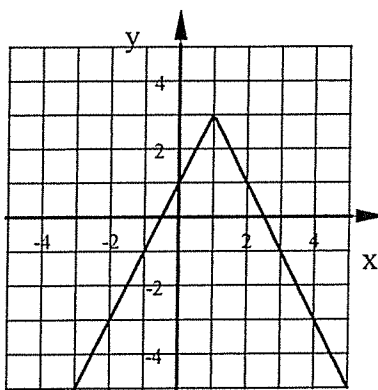
4.

EQ:



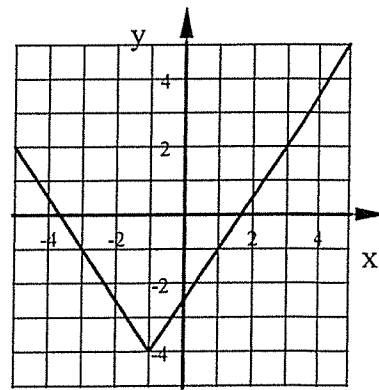
5.

EQ:



6.

EQ:



7. Graph this inequality: $y \leq 2|x| - 5$

