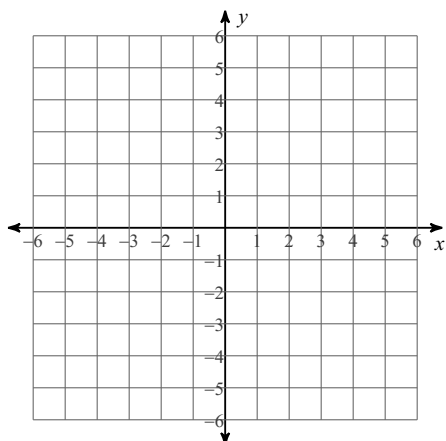


SM2-A HW #4-11 (more Abs Val.)

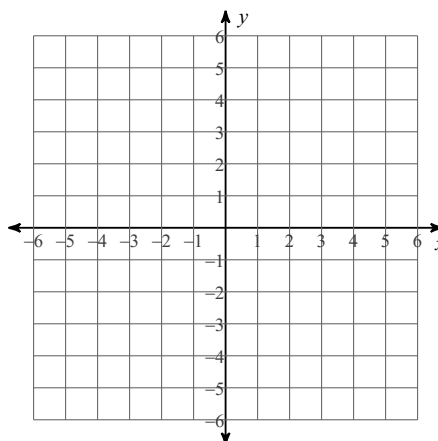
Date _____ Period _____

Graph each equation.

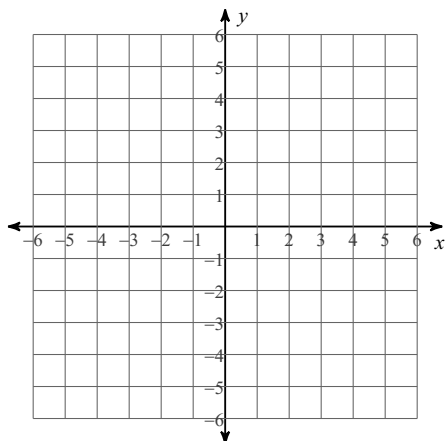
1) $y = |x + 1| - 1$



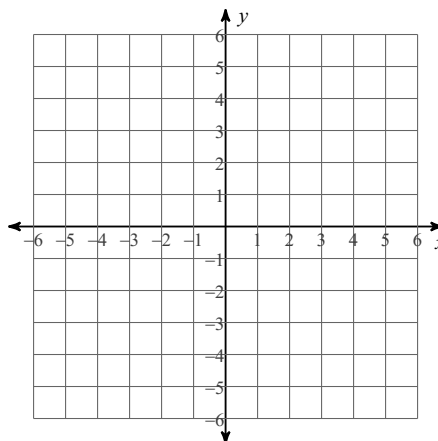
2) $y = |x - 4| - 3$



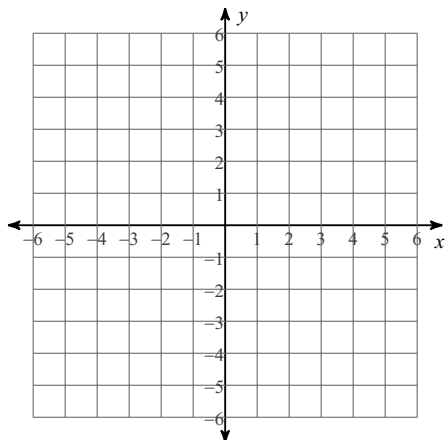
3) $y = -|x + 1| + 1$



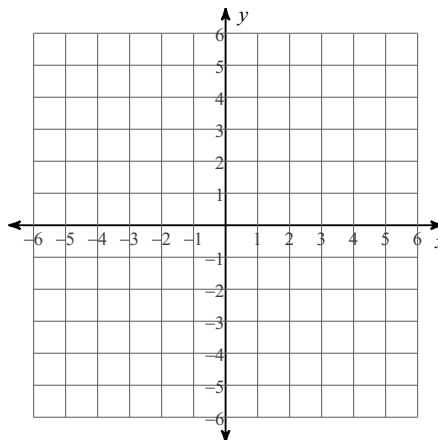
4) $y = -|x - 2| + 3$



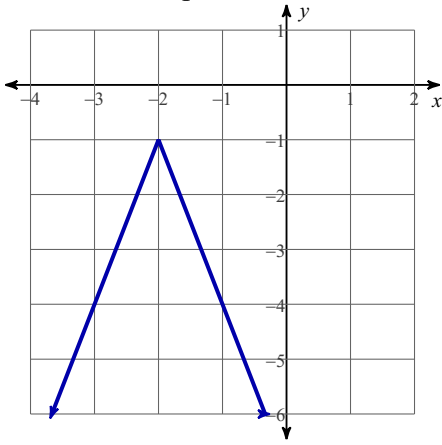
5) $y = 2|x + 3| + 2$



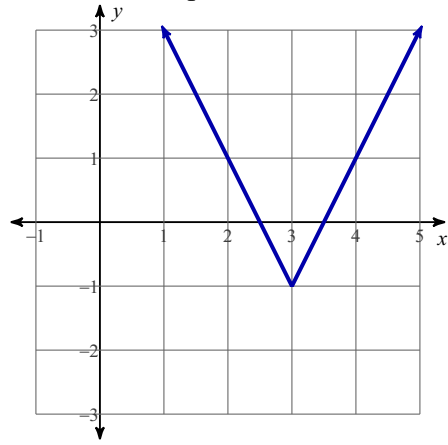
6) $y = 3|x + 1| - 3$



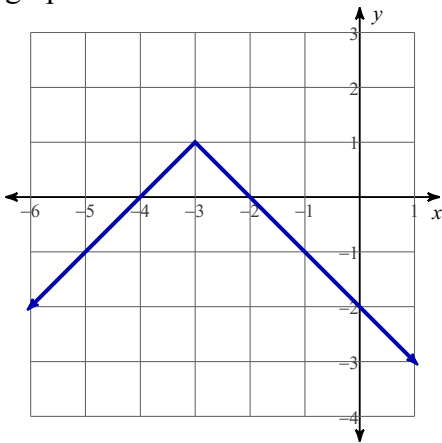
7) What is the equation that has been graphed?



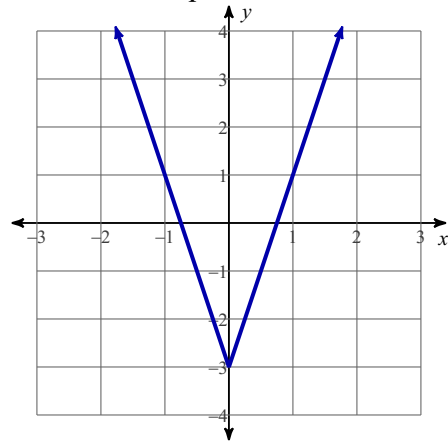
8) What is the equation that has been graphed?



9) What is the equation that has been graphed?

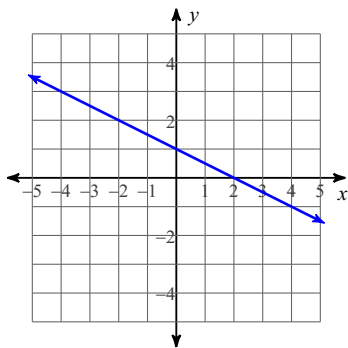


10) What is the equation that has been graphed?

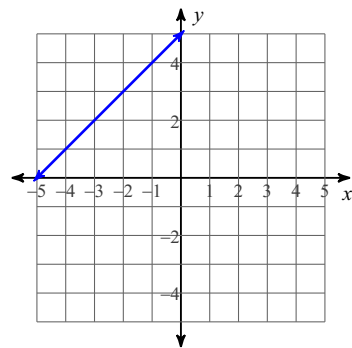


Write the slope-intercept form of the equation of each line.

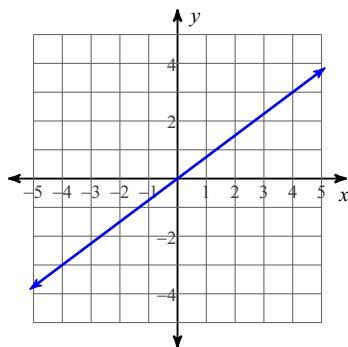
11)



12)



13)



14)

