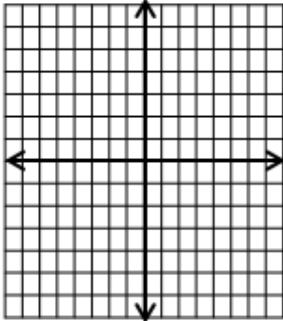


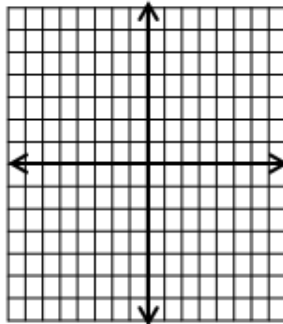
Graphing Absolute Value Equations

 **Graph each equation.**

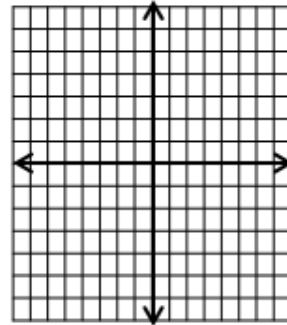
1) $y = |x + 4|$



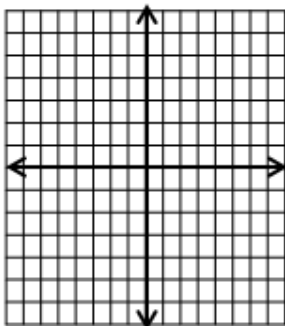
2) $y = |x + 1|$



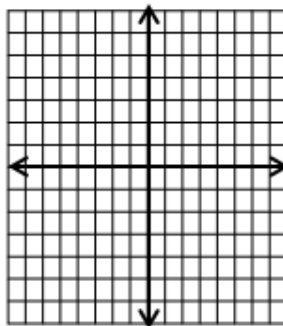
3) $y = -|x| - 1$



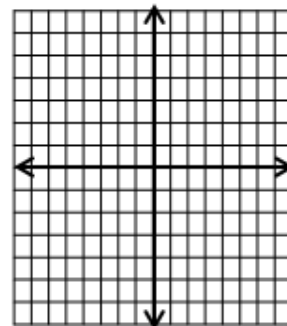
4) $y = |x - 2|$



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



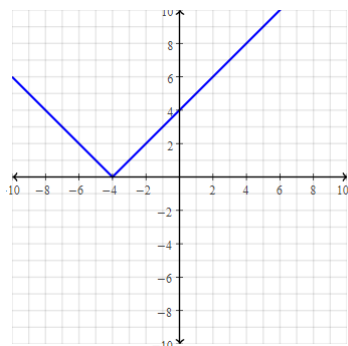
6) $y = -2|2x + 2| + 4$



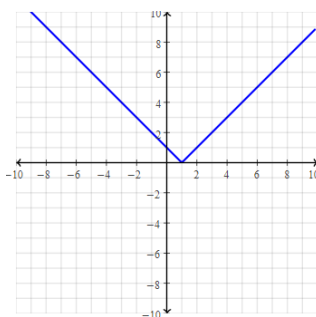
Answers

Graphing Absolute Value Equations

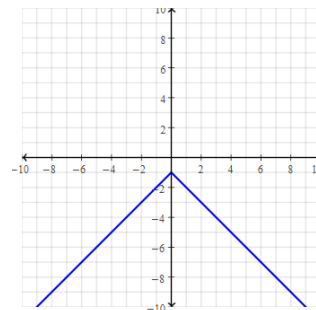
1) $y = |x + 4|$



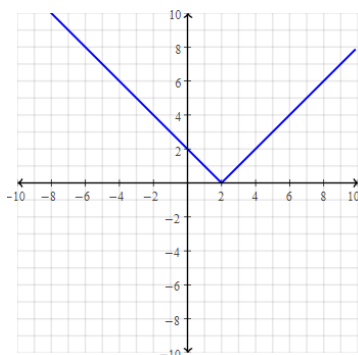
2) $y = |x - 1|$



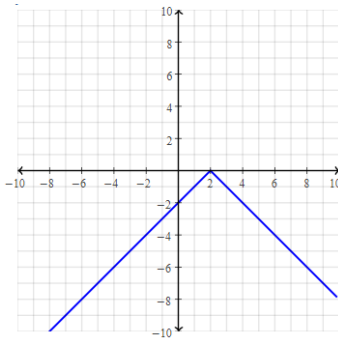
3) $y = -|x| - 1$



4) $y = |x - 2|$



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



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

