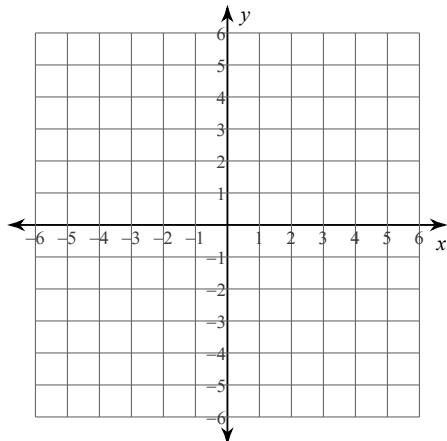


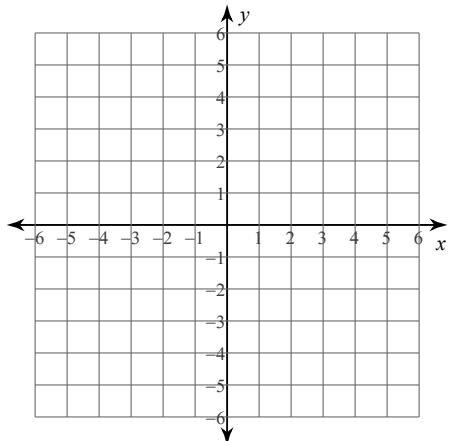
Graphing Absolute Value Functions

Graph each equation.

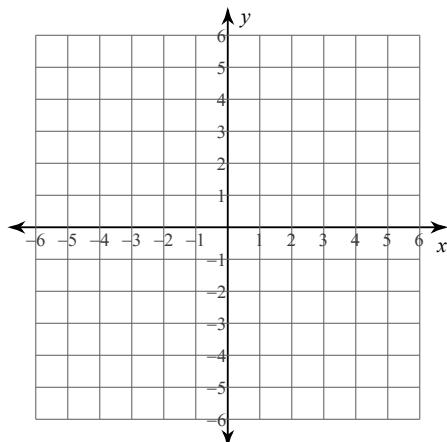
1) $y = |x - 2| - 4$



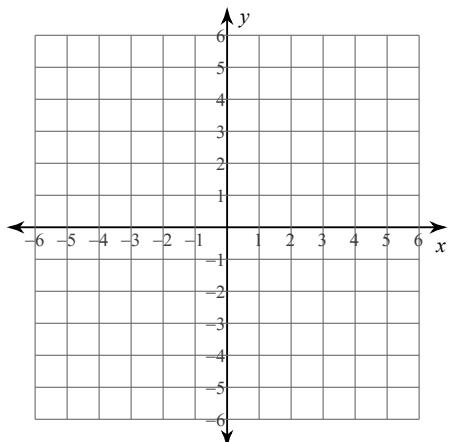
2) $y = |x + 1|$



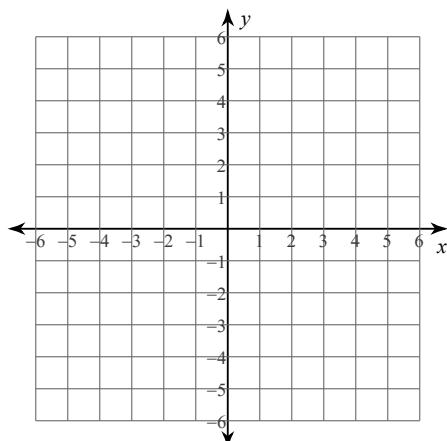
3) $y = |x| + 1$



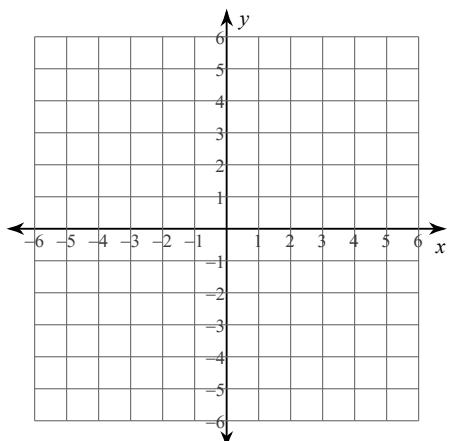
4) $y = |x| + 2$



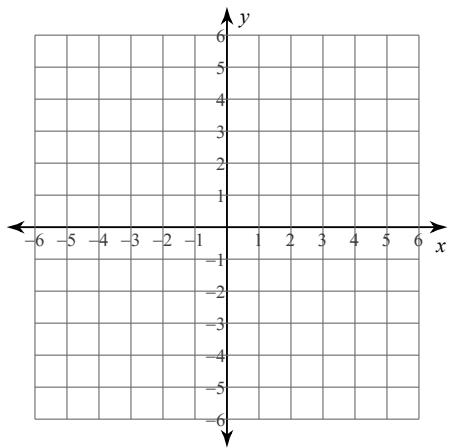
5) $y = |x + 2|$



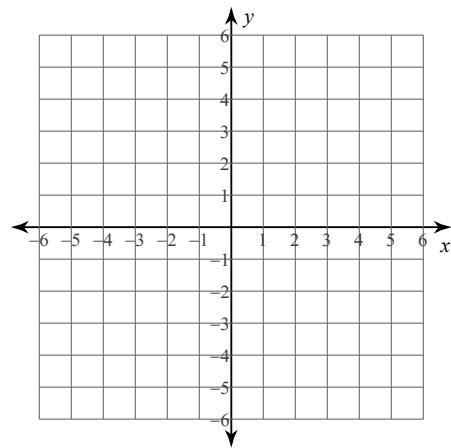
6) $y = |x + 1| + 3$



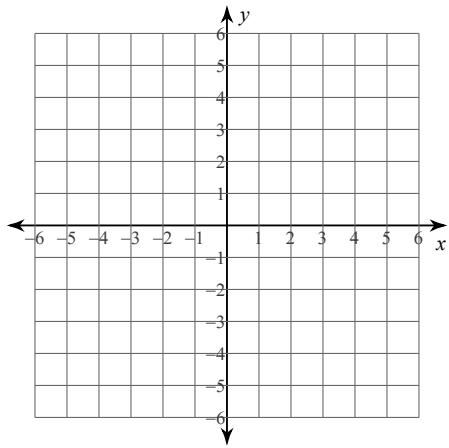
7) $y = -|x - 2| - 2$



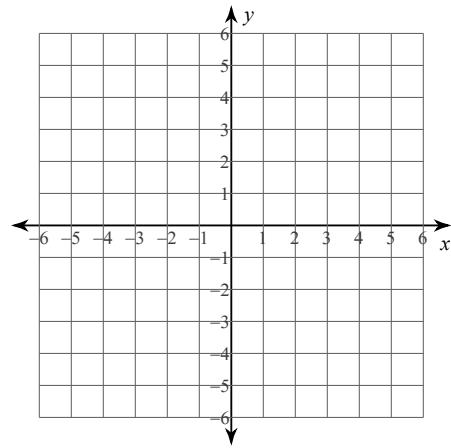
8) $y = -|x + 1| + 4$



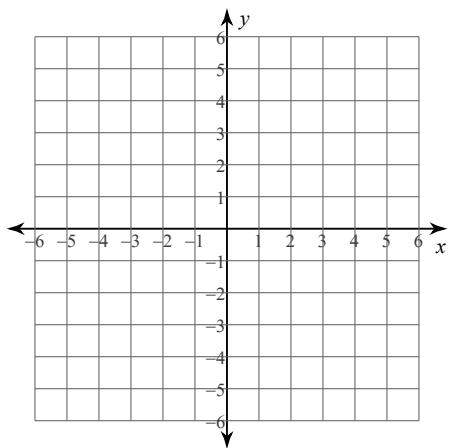
9) $y = -|x + 4| + 2$



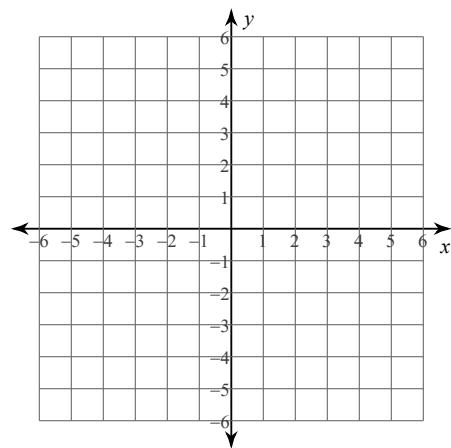
10) $y = -|x - 1| + 1$



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



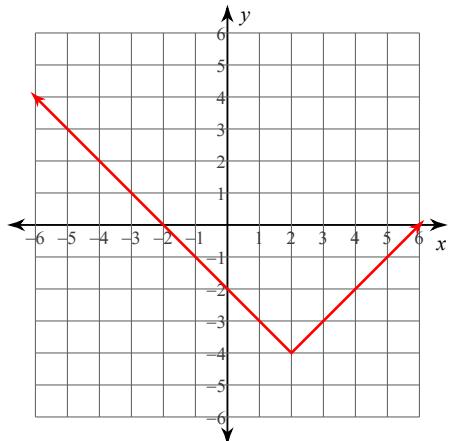
12) $y = -|x - 1| - 1$



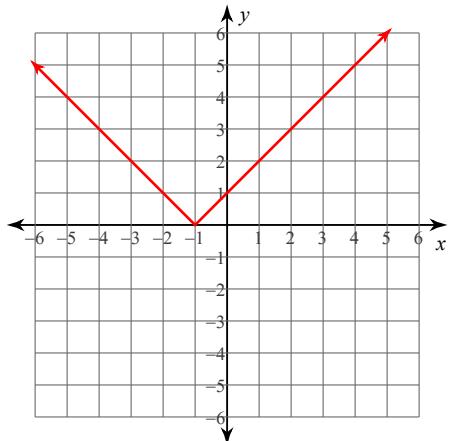
Graphing Absolute Value Functions

Graph each equation.

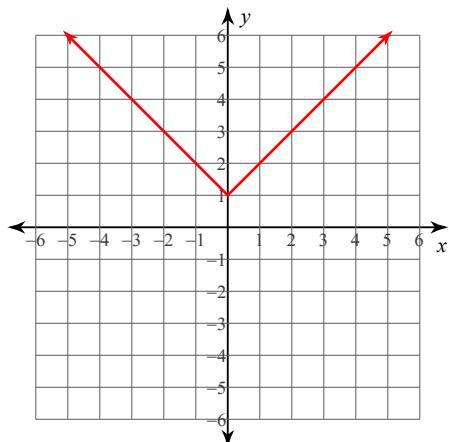
1) $y = |x - 2| - 4$



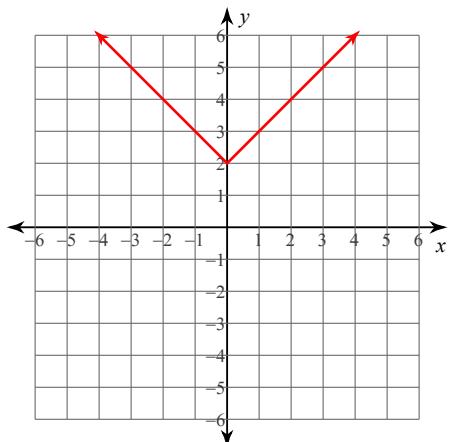
2) $y = |x + 1|$



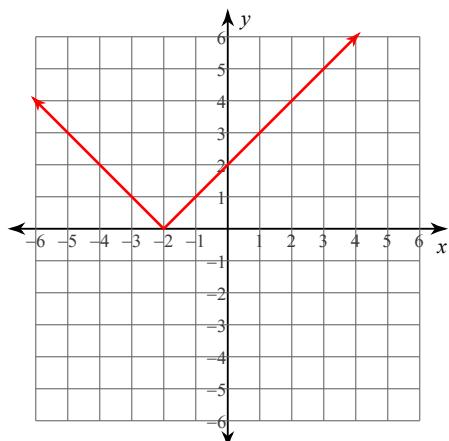
3) $y = |x| + 1$



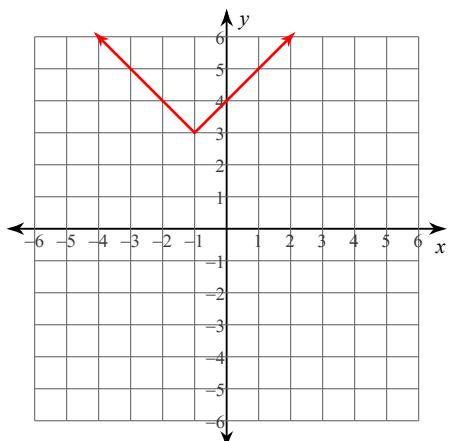
4) $y = |x| + 2$



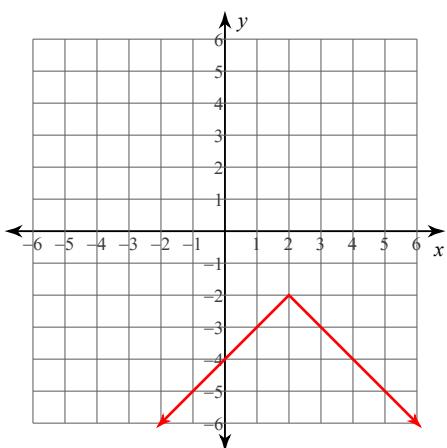
5) $y = |x + 2|$



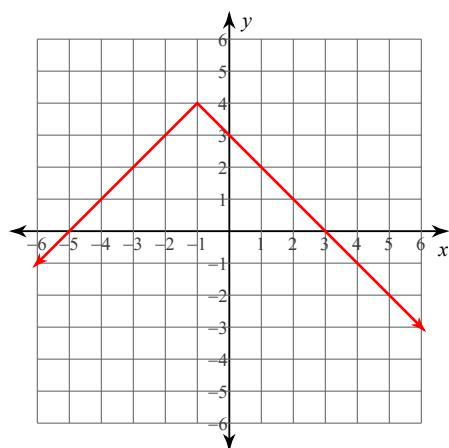
6) $y = |x + 1| + 3$



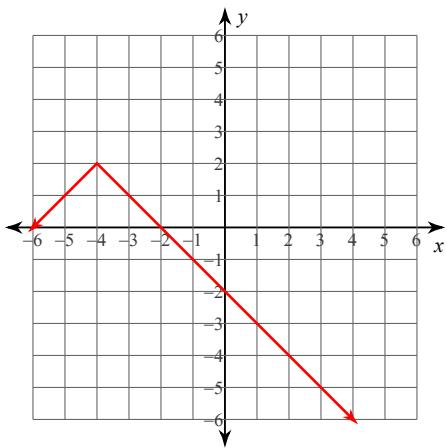
7) $y = -|x - 2| - 2$



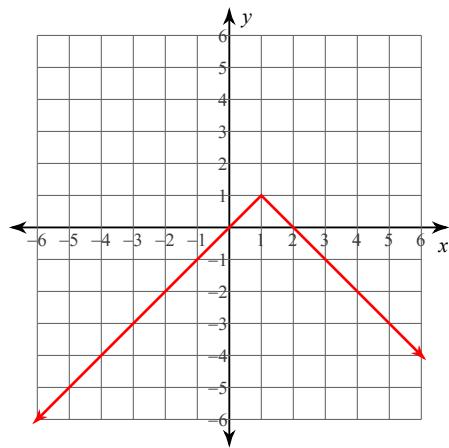
8) $y = -|x + 1| + 4$



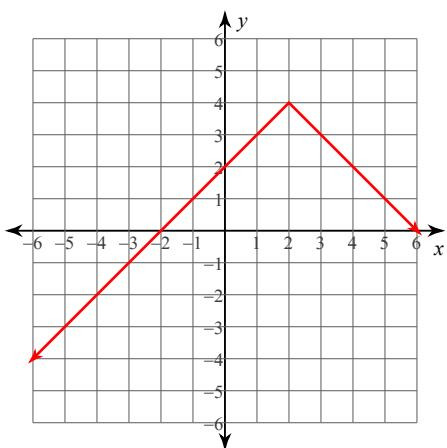
9) $y = -|x + 4| + 2$



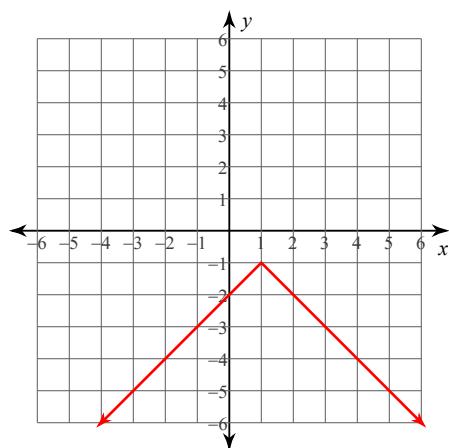
10) $y = -|x - 1| + 1$



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



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