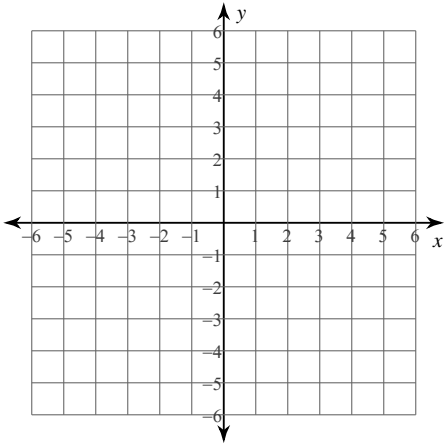


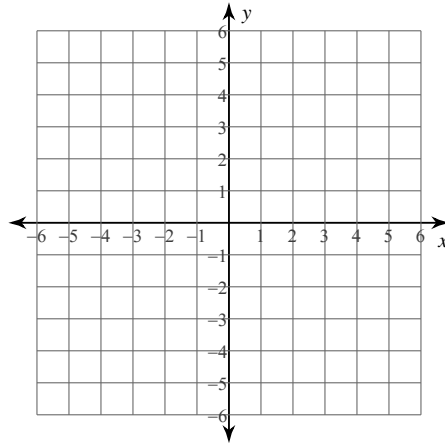
Graphing Absolute Value Equations

Graph each equation.

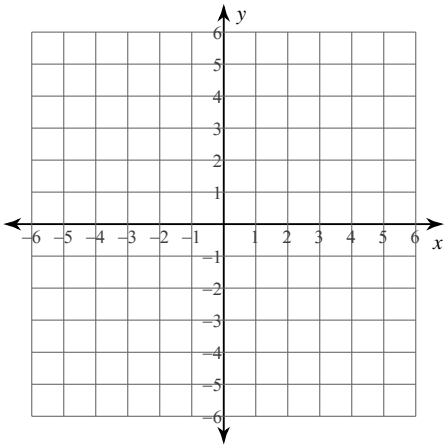
1) $y = |x - 1| - 1$



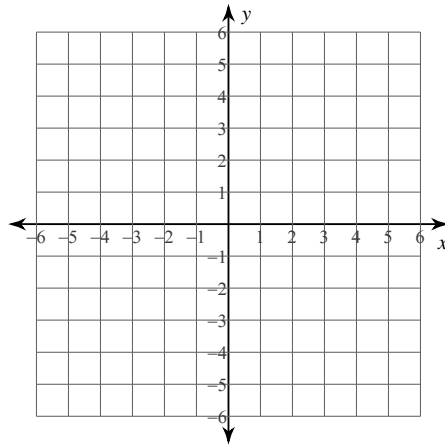
2) $y = |x + 4|$



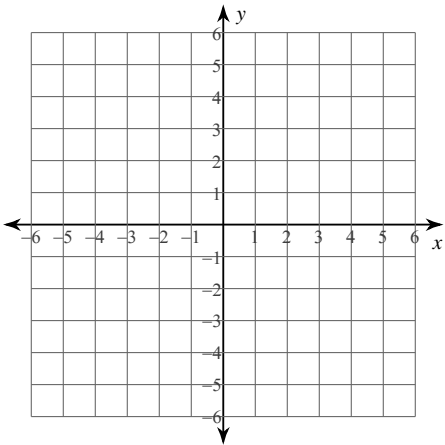
3) $y = |x - 2|$



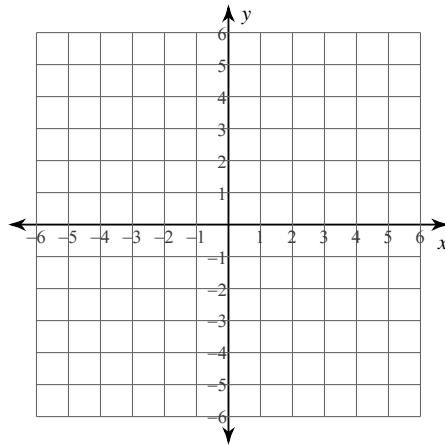
4) $y = -|x - 2|$



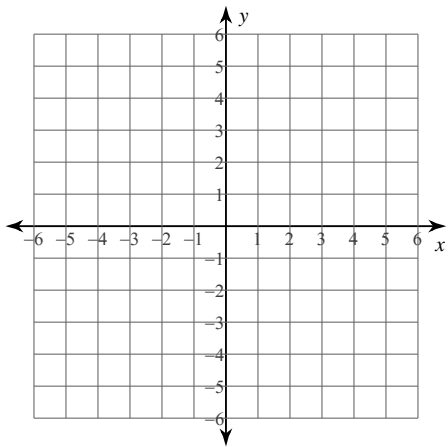
5) $y = -|x| - 1$



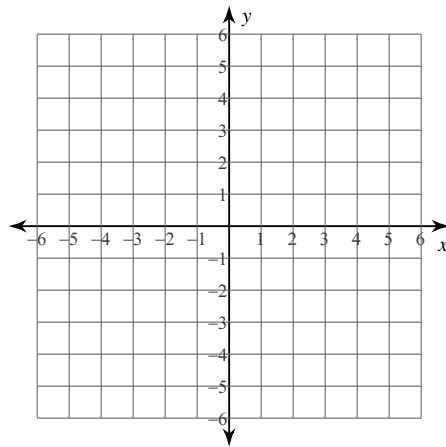
6) $y = -|x - 1|$



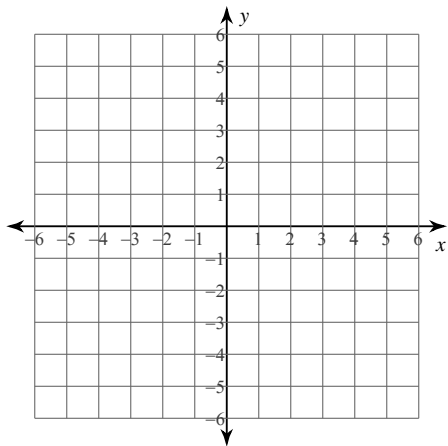
$$7) y = -2|2x + 2| + 4$$



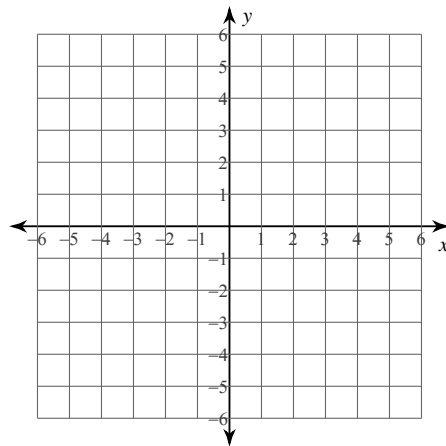
$$8) y = -3|3x - 3| + 1$$



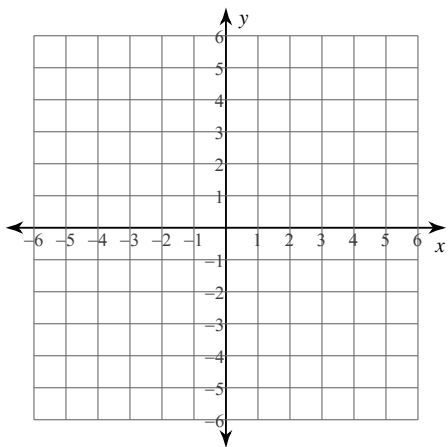
$$9) y = 2|2x - 3|$$



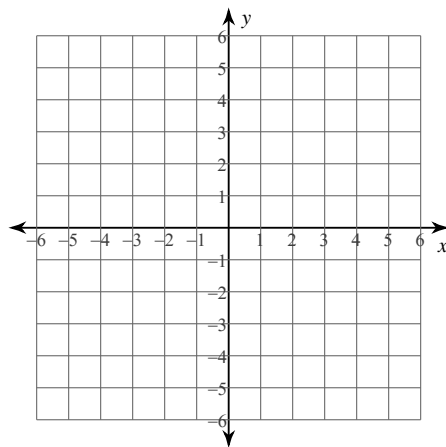
$$10) y = 3|-3x - 3|$$



$$11) y = 2|-3x + 4| - 3$$



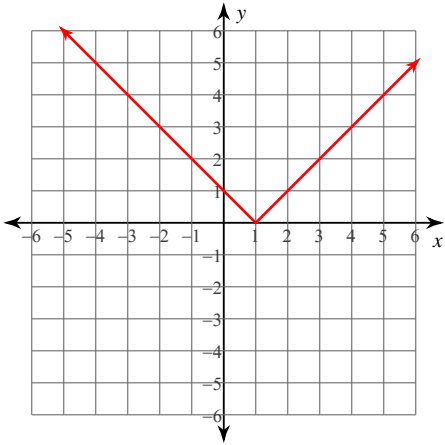
$$12) y = -3|-2x + 4| + 3$$



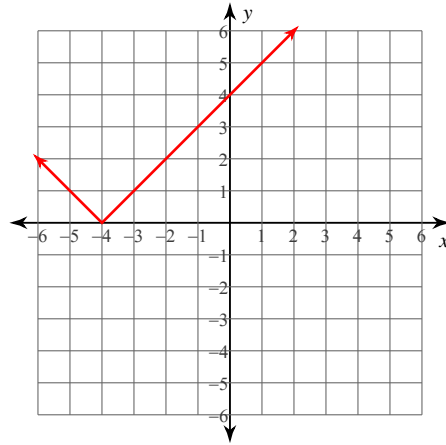
Graphing Absolute Value Equations

Graph each equation.

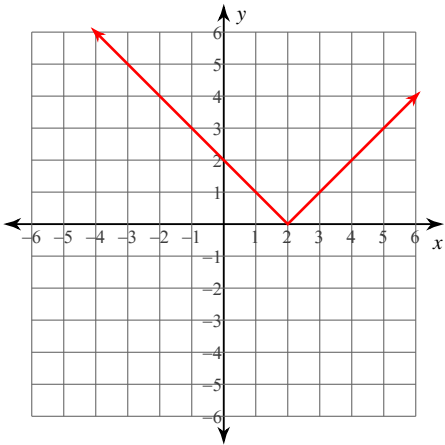
1) $y = |x - 1|$



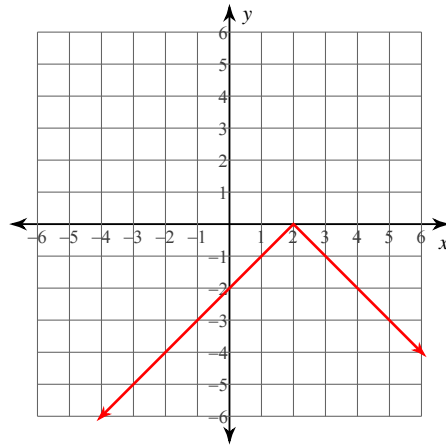
2) $y = |x + 4|$



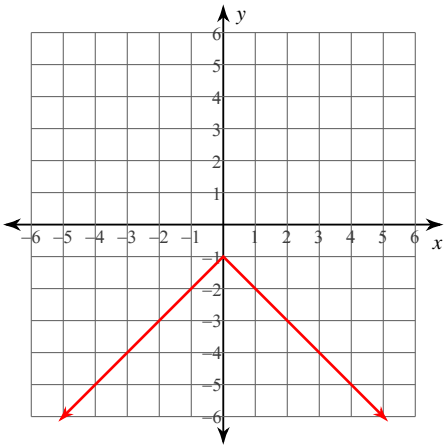
3) $y = |x - 2|$



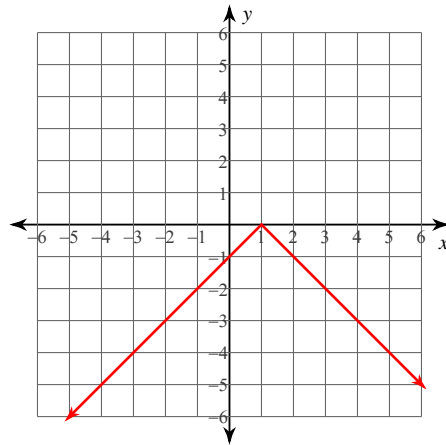
4) $y = -|x - 2|$



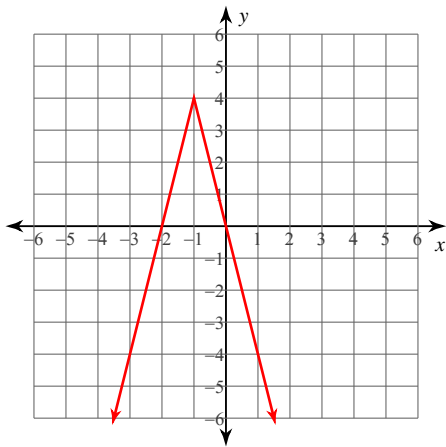
5) $y = -|x| - 1$



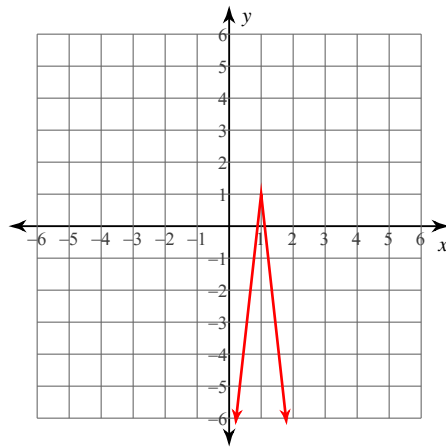
6) $y = -|x - 1|$



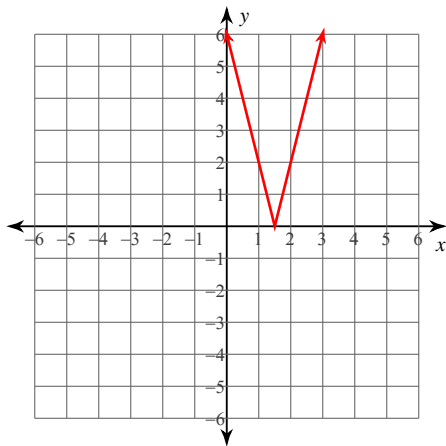
$$7) y = -2|2x + 2| + 4$$



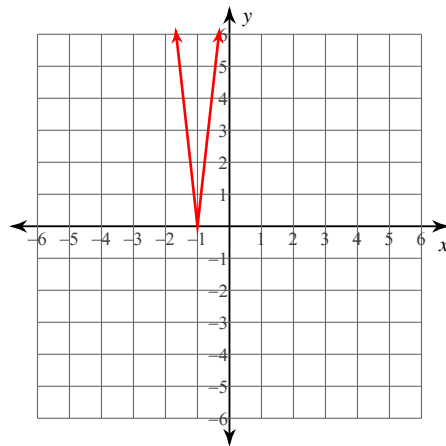
$$8) y = -3|3x - 3| + 1$$



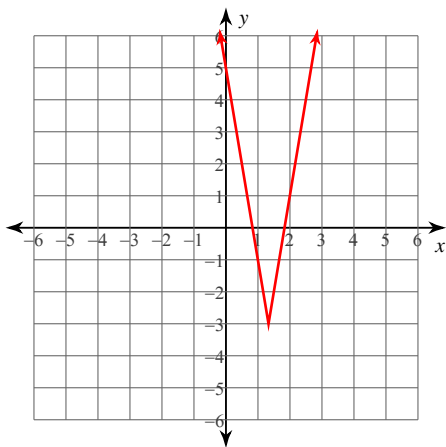
$$9) y = 2|2x - 3|$$



$$10) y = 3|-3x - 3|$$



$$11) y = 2|-3x + 4| - 3$$



$$12) y = -3|-2x + 4| + 3$$

