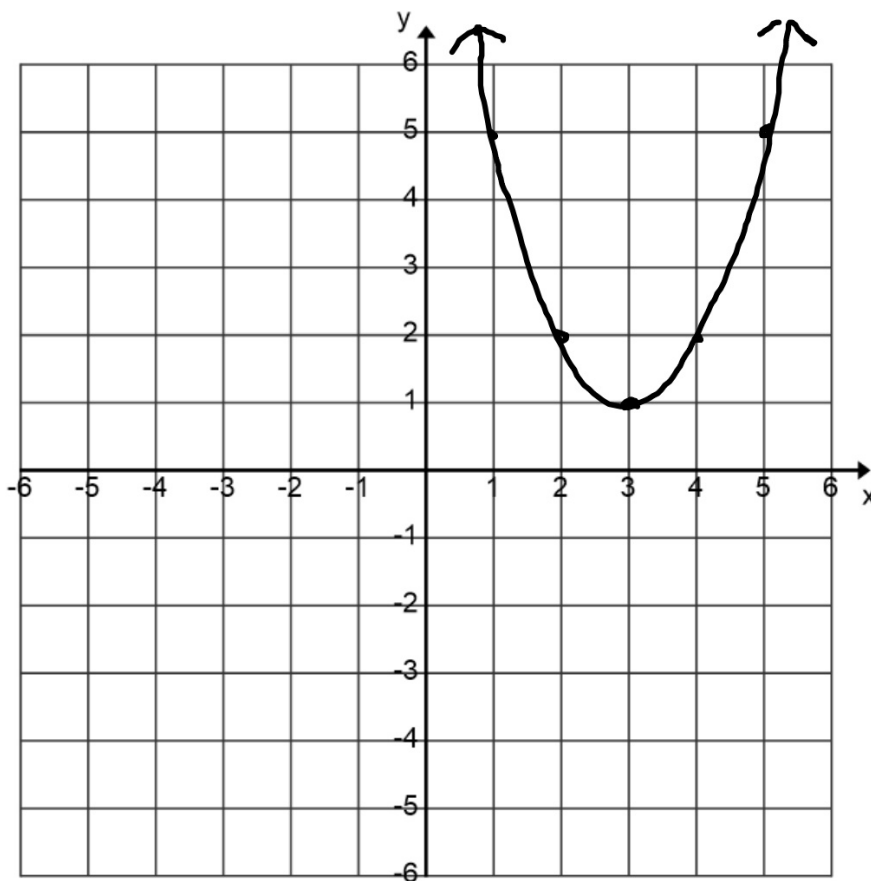
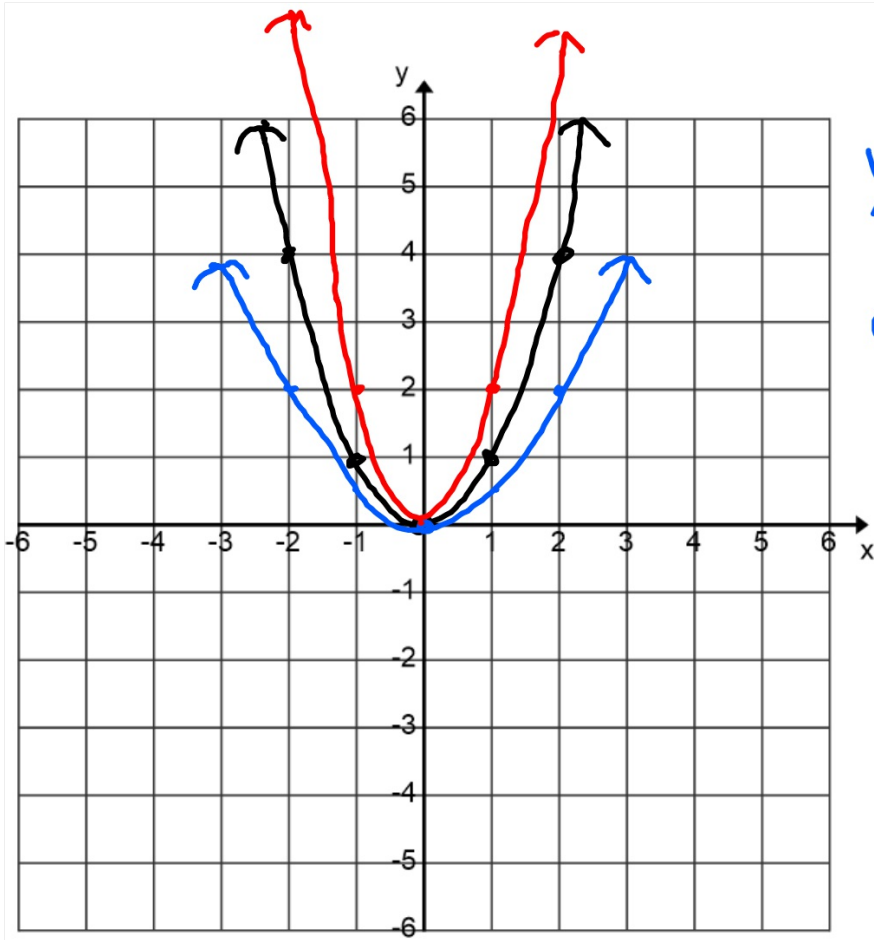


12-10-19 3<sup>rd</sup> Tr: y



$$y = (x-3)^2 + 1$$

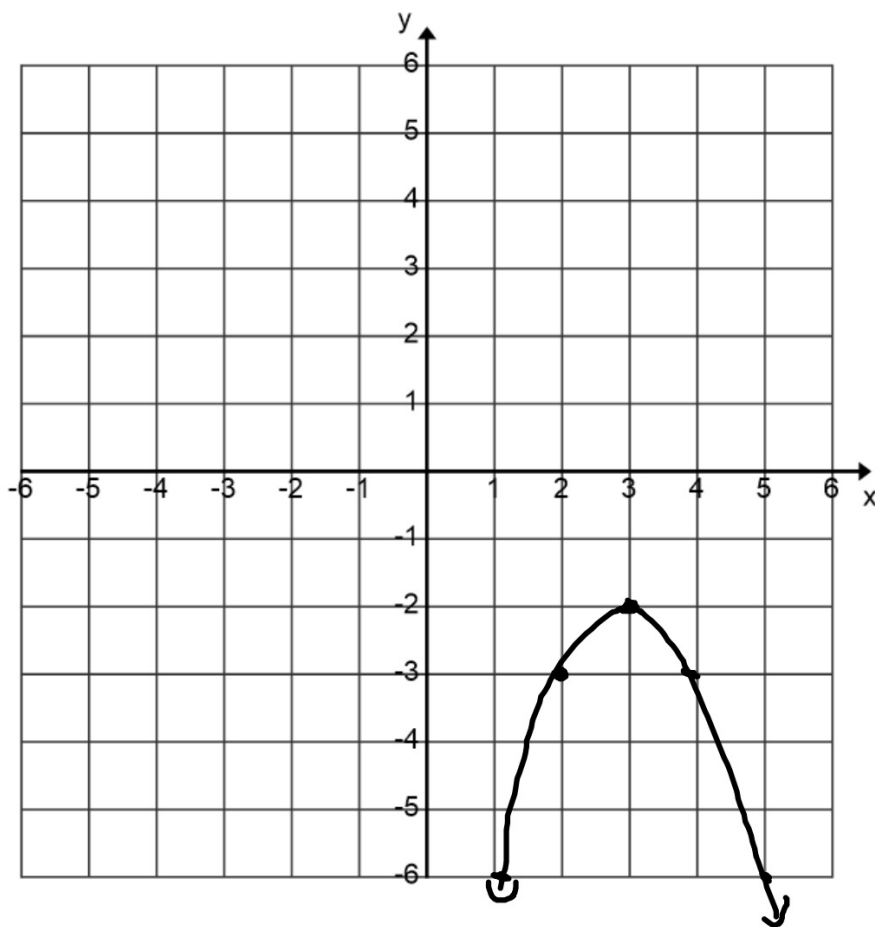


$$y = \frac{1}{2}x^2$$

x	y
0	0
1	$\frac{1}{2}$
2	2

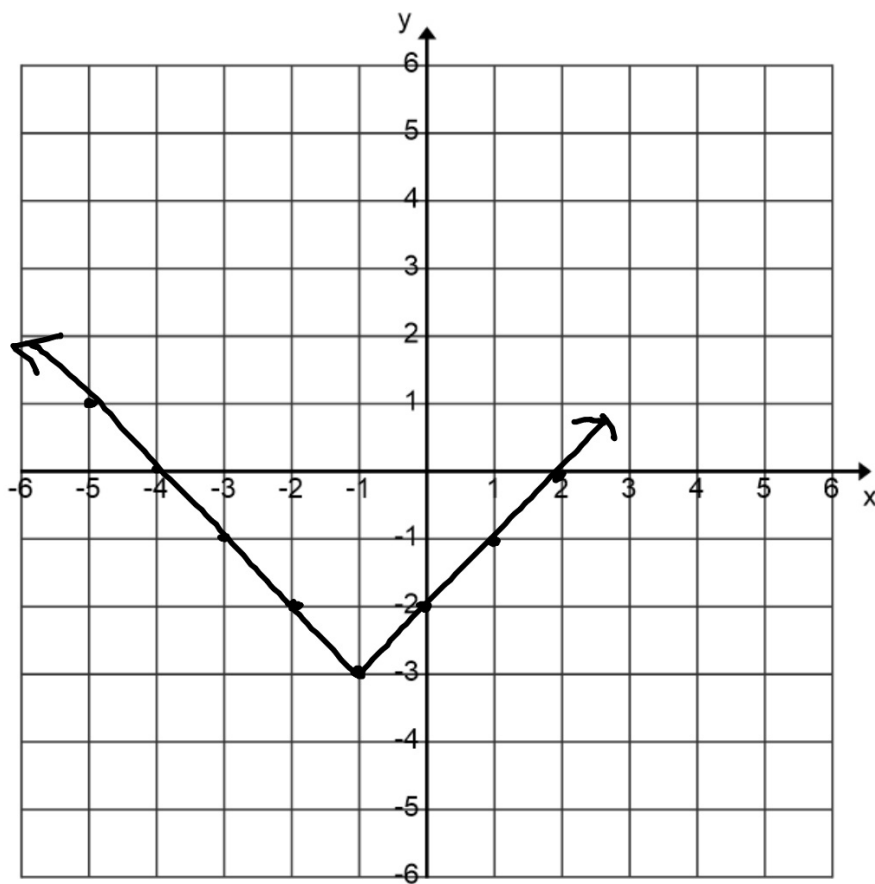
$$y = 2x^2$$

x	y
0	0
1	2
2	8



$$y = -(x-3)^2 - 2$$

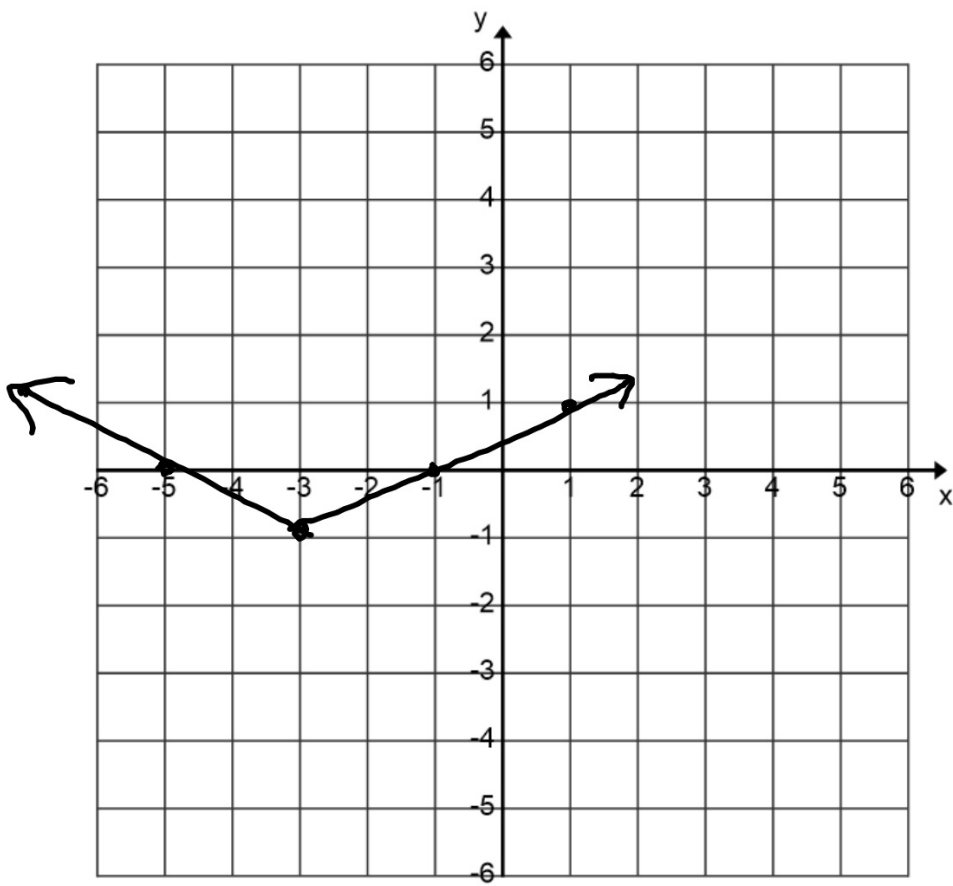
Vertex  
(3, -2)

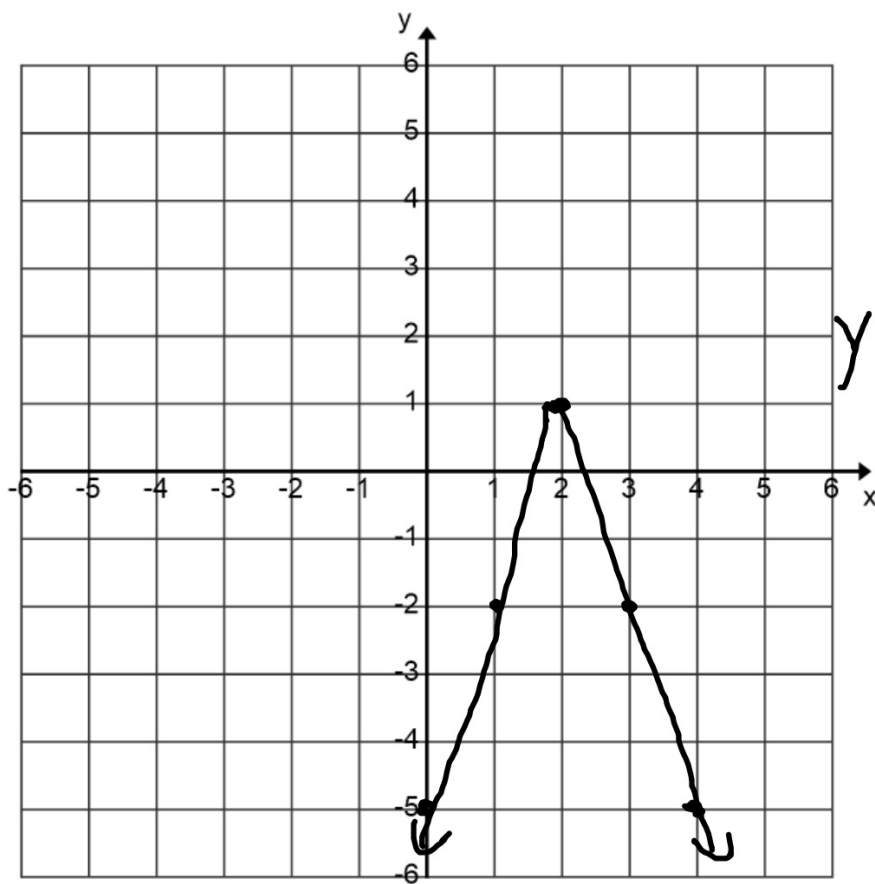


$$y = |x + 1| - 3$$

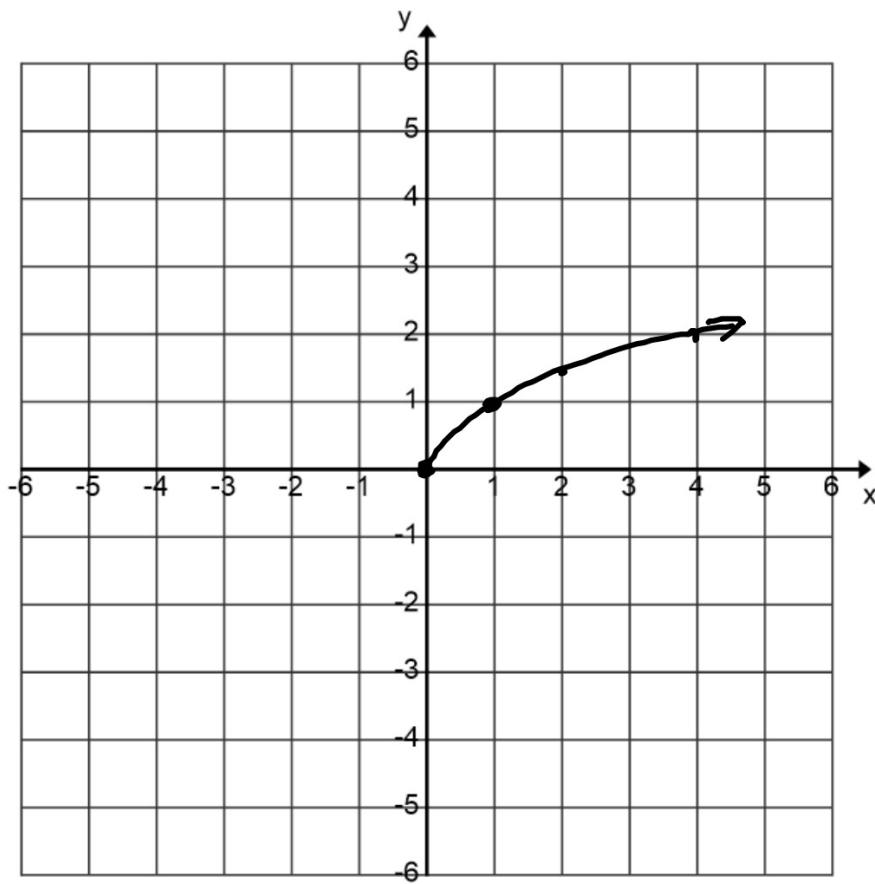
Vertex  
 $(-1, -3)$

$$y = \frac{1}{2} |x + 3| - 1$$



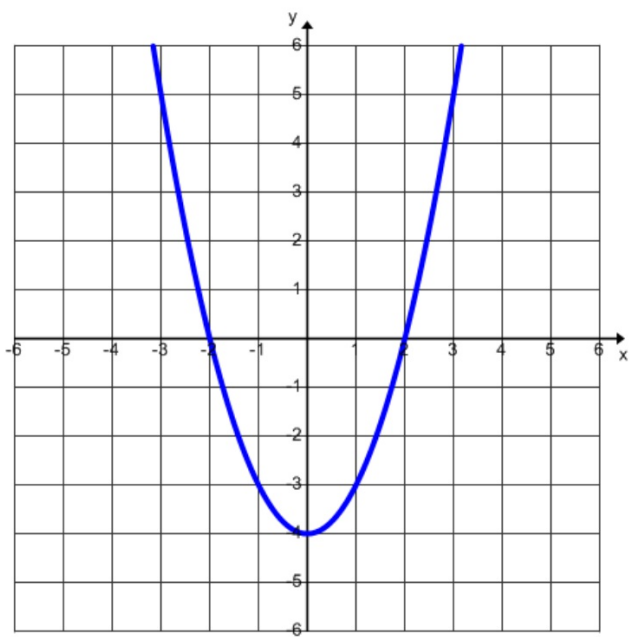


$$y = -3/x - 2/+1$$

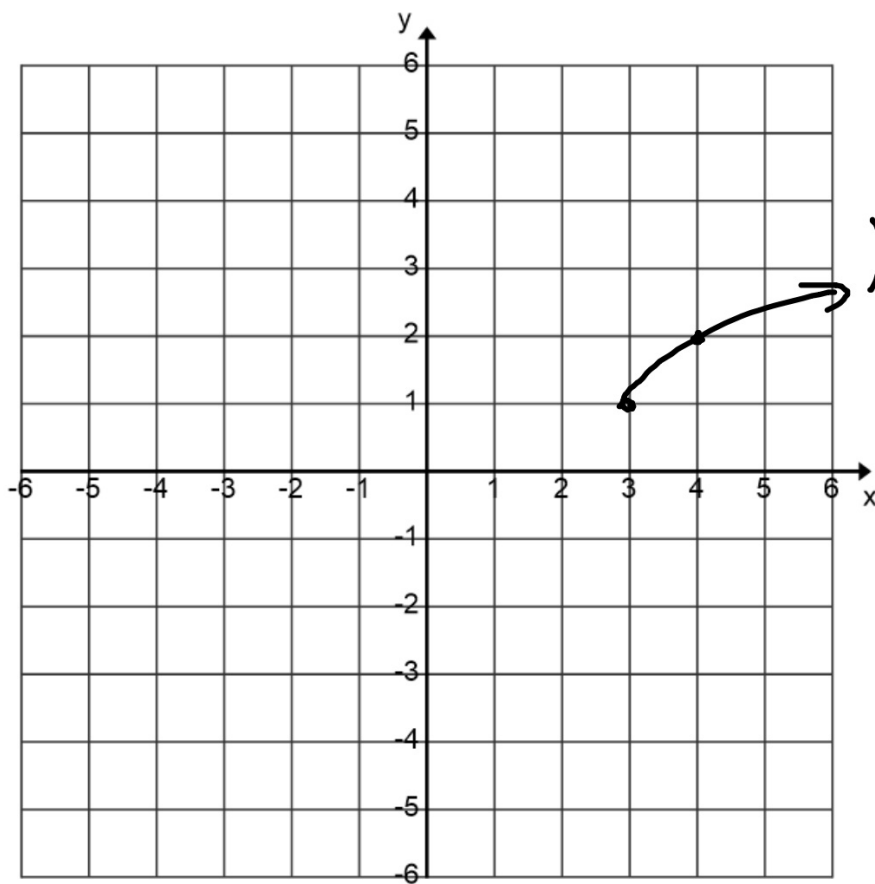


$$y = \sqrt{x}$$

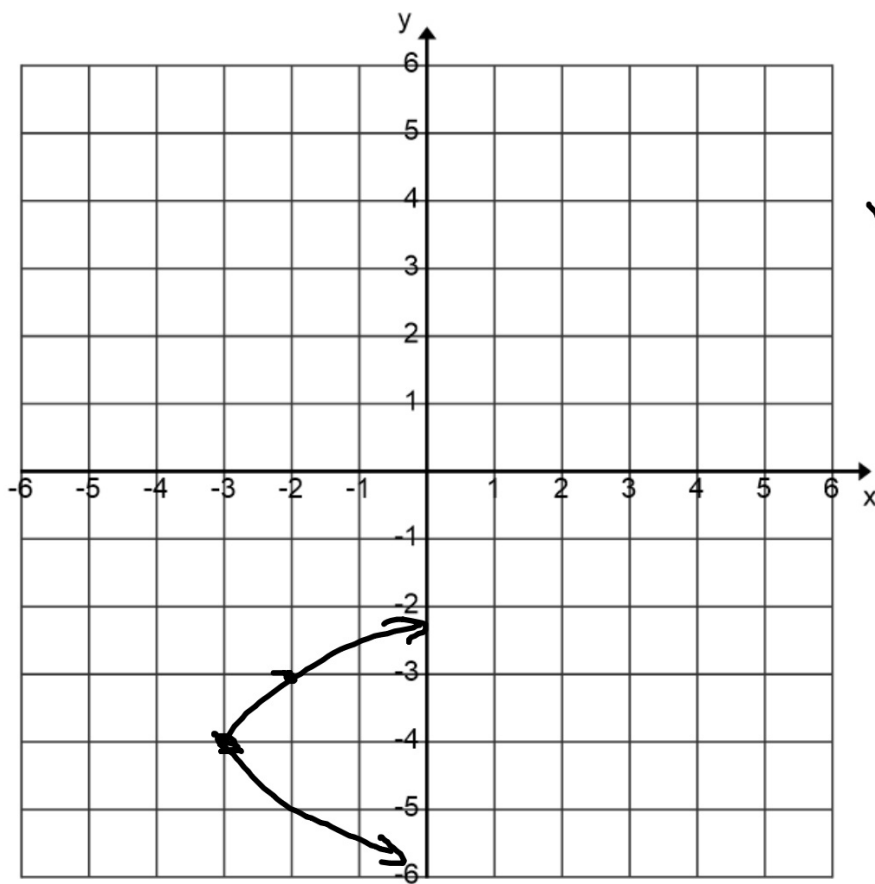
x	y
0	0
1	1
2	1.414
4	2



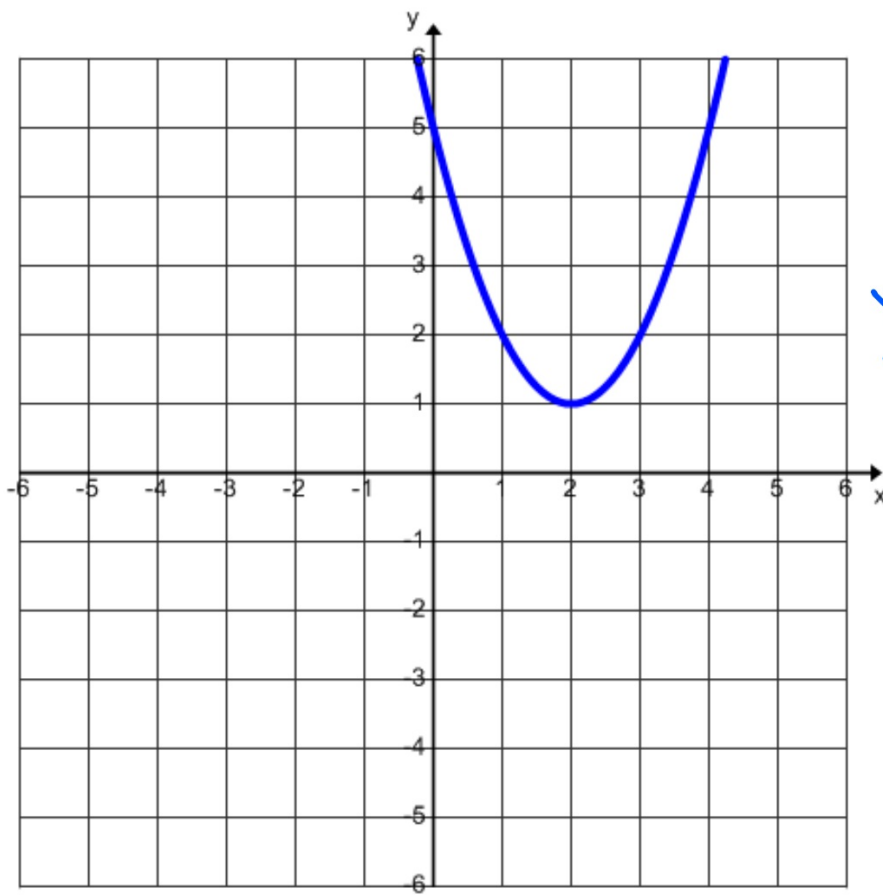




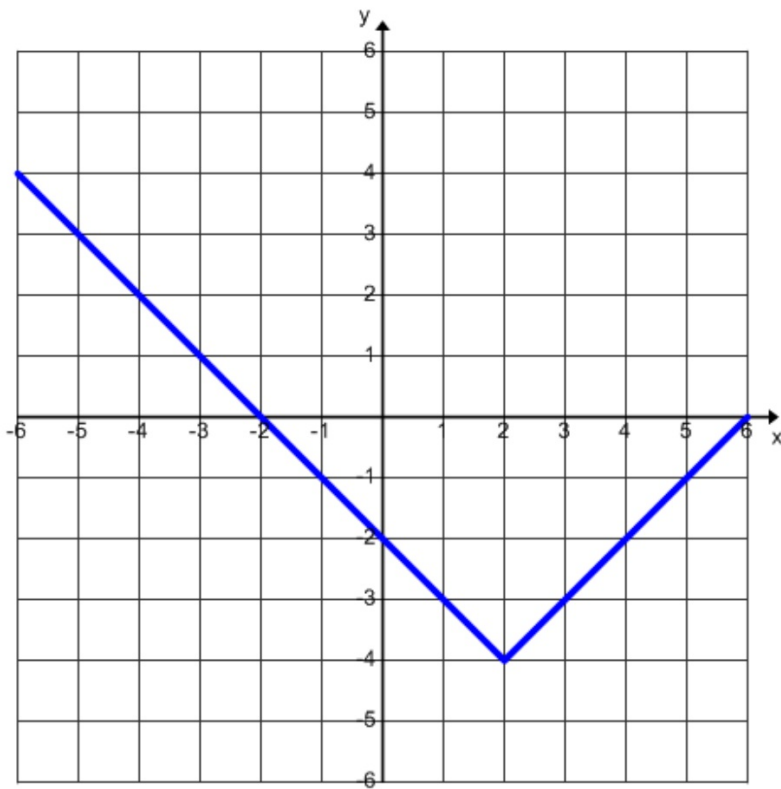
$$y = \sqrt{x-3} + 1$$



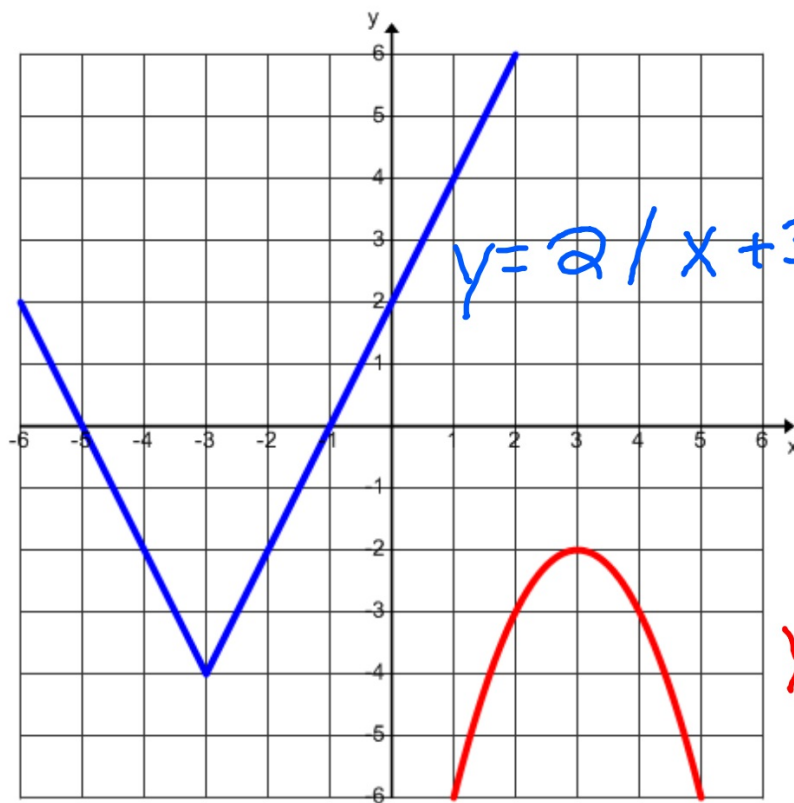
$$y = \pm \sqrt{x+3} - 4$$



$$y = (x - 2)^2 + 1$$



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



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

$$y = -(x - 3)^2 - 2$$

