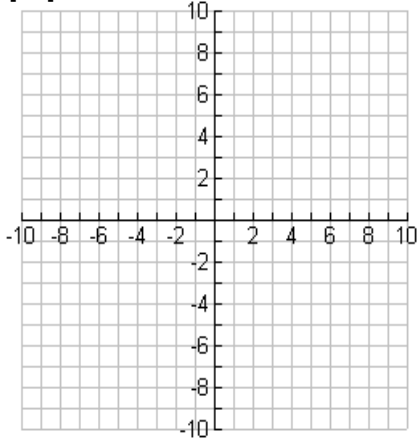


Absolute Value Graphs

Complete the table and draw the absolute value graph.

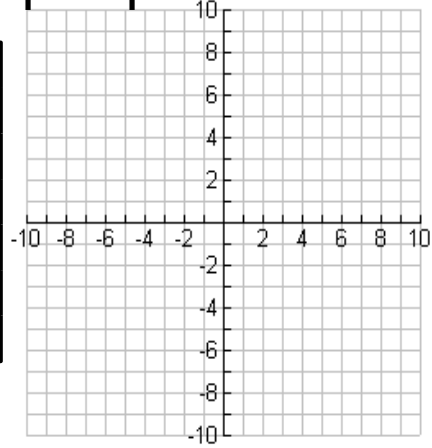
1) $y = |x|$

x	y



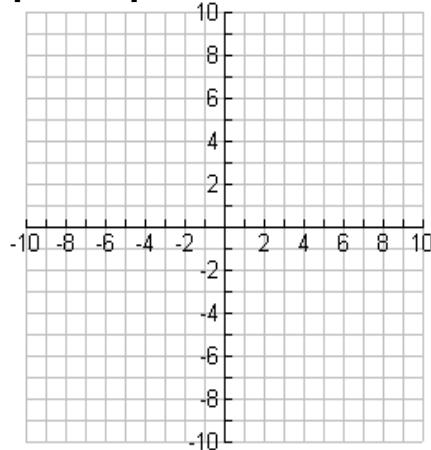
2) $y = |x - 1|$

x	y
-4	
-2	
0	
2	
4	
6	



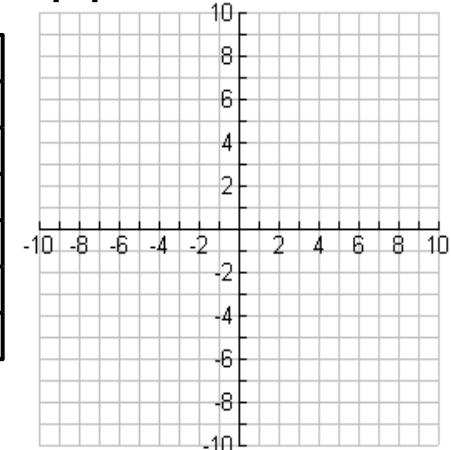
3) $y = |x + 3|$

x	y



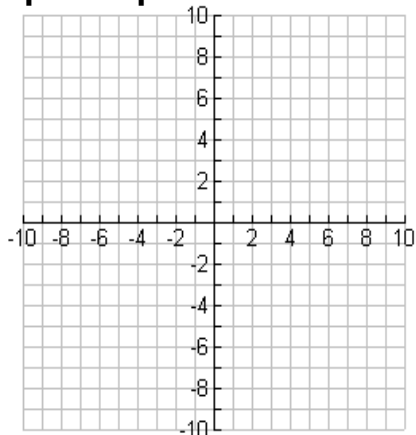
4) $y = 2|x|$

x	y



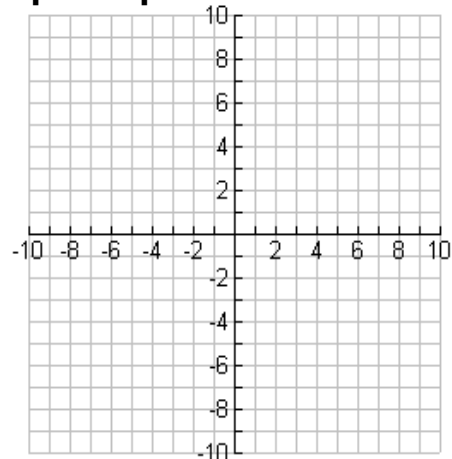
5) $y = -|x + 1|$

x	y



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

x	y



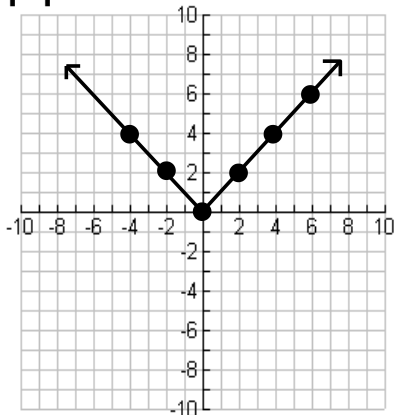
Absolute Value Graphs

Complete the table and draw the absolute value graph.

(Your table may vary but your graph should look the same!)

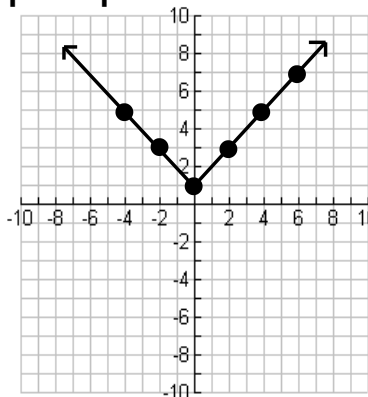
1) $y = |x|$

x	y
-4	4
-2	2
0	0
2	2
4	4
6	6



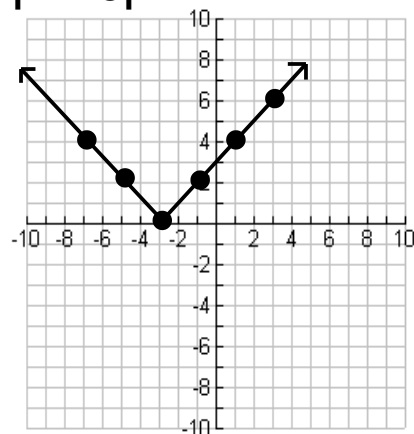
2) $y = |x - 1|$

x	y
-4	5
-2	3
0	1
2	1
4	3
6	5



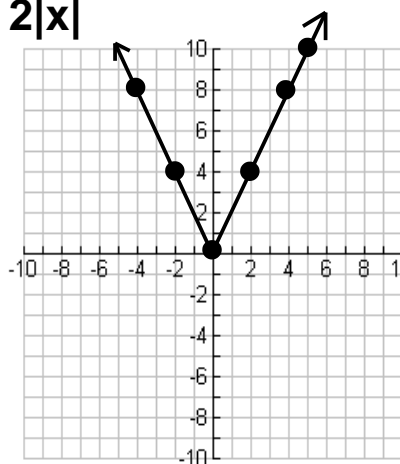
3) $y = |x + 3|$

x	y
-7	4
-5	2
-3	0
-1	2
1	4
3	6



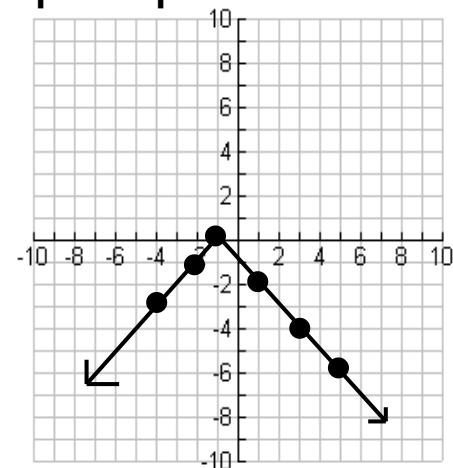
4) $y = 2|x|$

x	y
-4	8
-2	4
0	0
2	4
4	8
5	10



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

x	y
-4	-3
-2	-1
-1	0
1	-2
3	-4
5	-6



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

x	y
-4	-6
-2	-4
-1	-3
2	0
3	-1
5	-3

