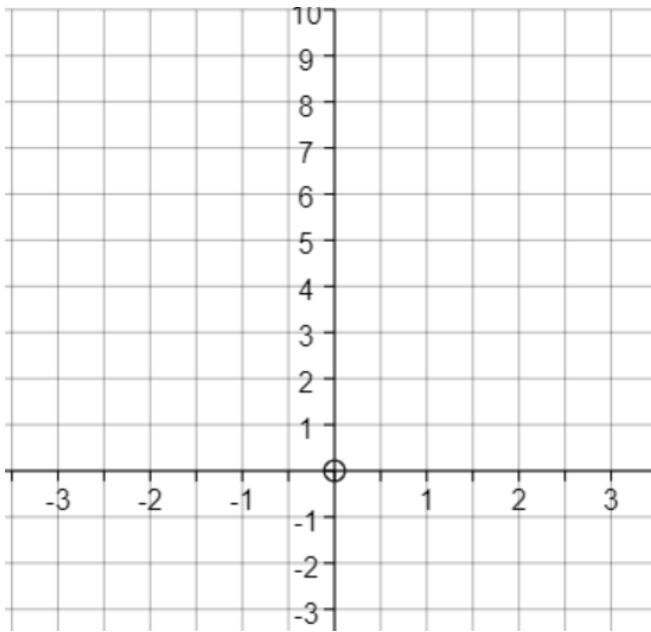


Plotting Quadratic Graphs

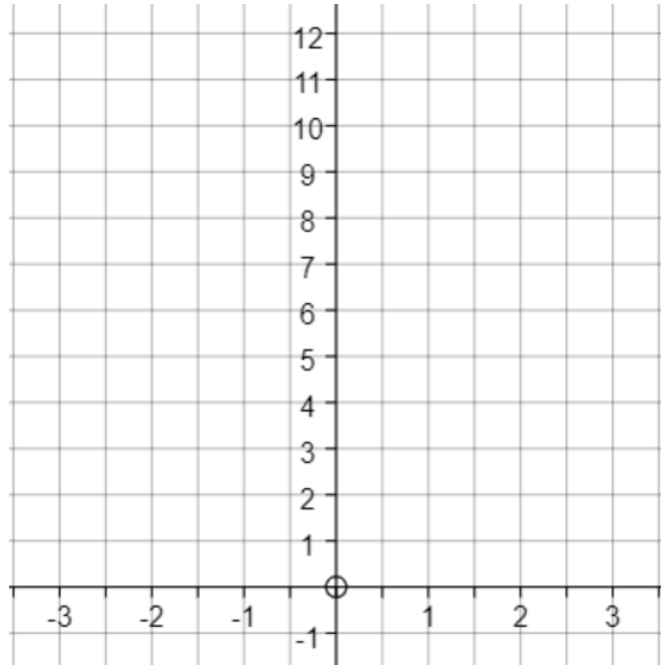
(a) $y = x^2$

x	-3	-2	-1	0	1	2	3
y							



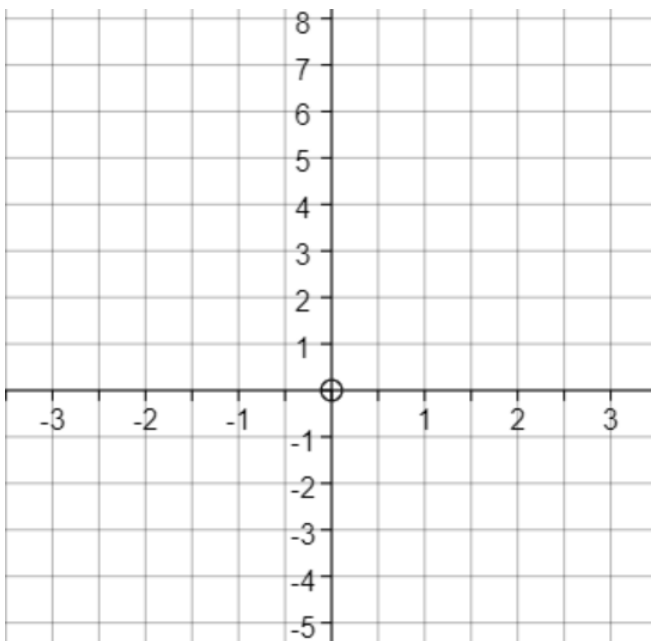
(b) $y = x^2 + 3$

x	-3	-2	-1	0	1	2	3
y							



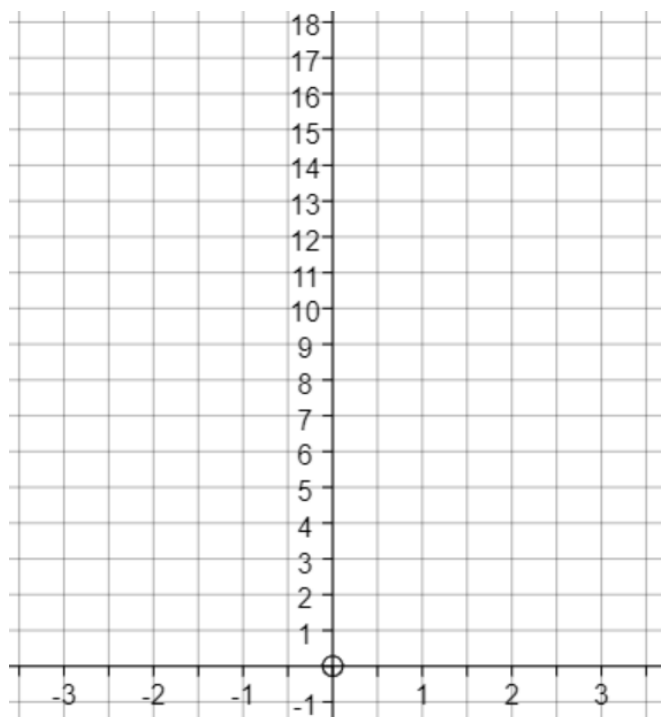
(c) $y = x^2 - 2$

x	-3	-2	-1	0	1	2	3
y							



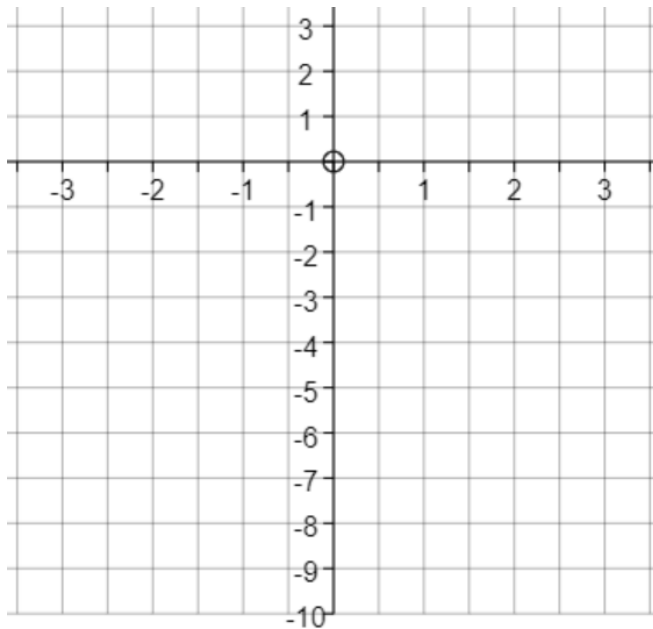
(d) $y = 2x^2$

x	-3	-2	-1	0	1	2	3
y							



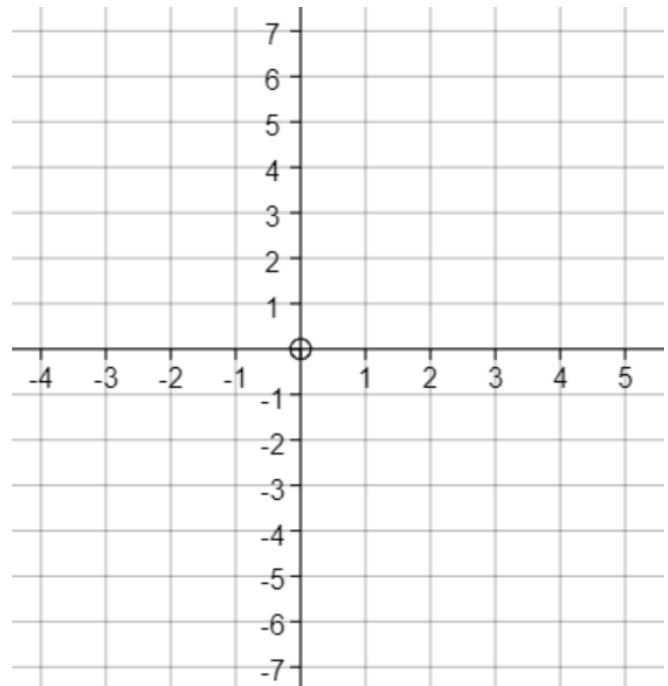
(e) $y = -x^2$

x	-3	-2	-1	0	1	2	3
y							

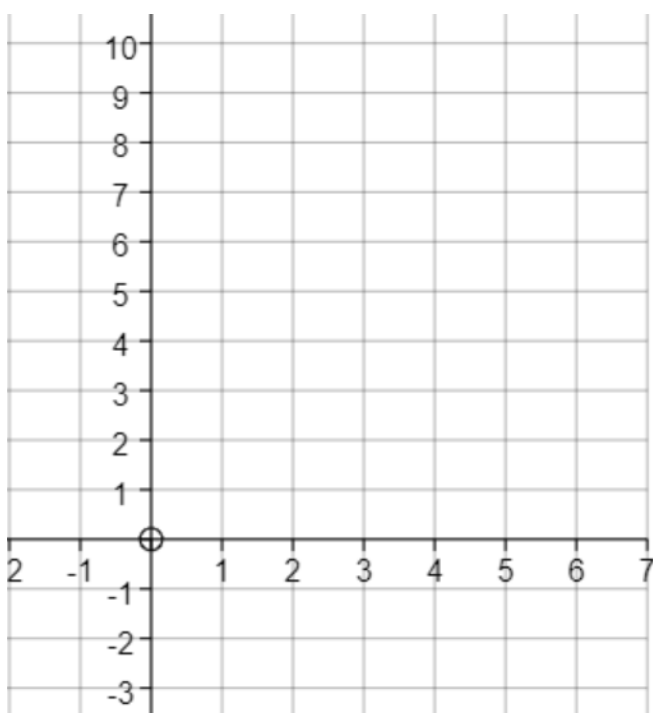


(f) $y = x^2 - x - 6$

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

**(g)**

Plot the graph of $y = x^2 - 5x + 4$ for $-1 \leq x \leq 6$

**(h)**

Plot the graph of $y = 12 + x - x^2$ for $-3 \leq x \leq 4$

