

vertex $(3, -6)$

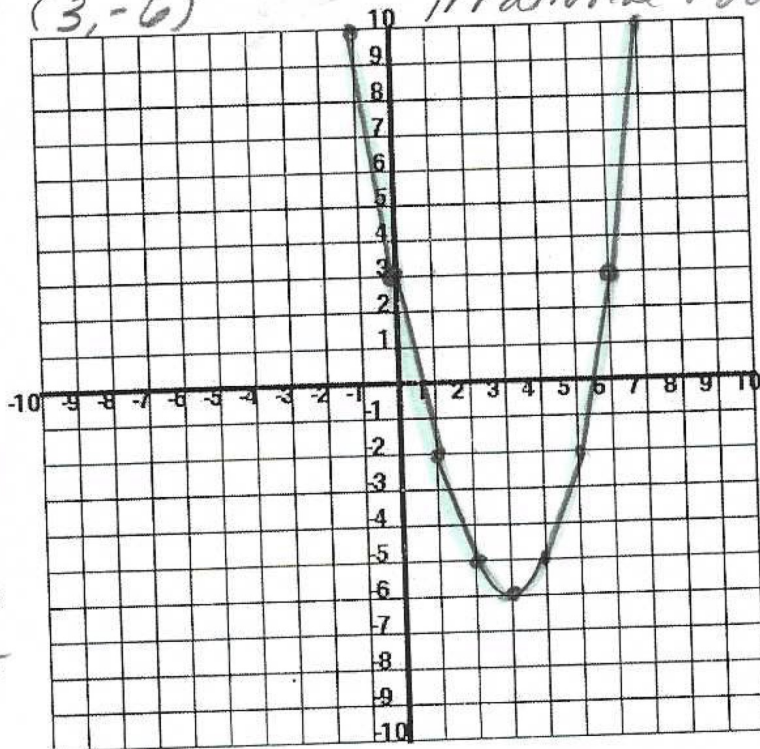
$a=1$

irrational roots

y-inter

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

vertex

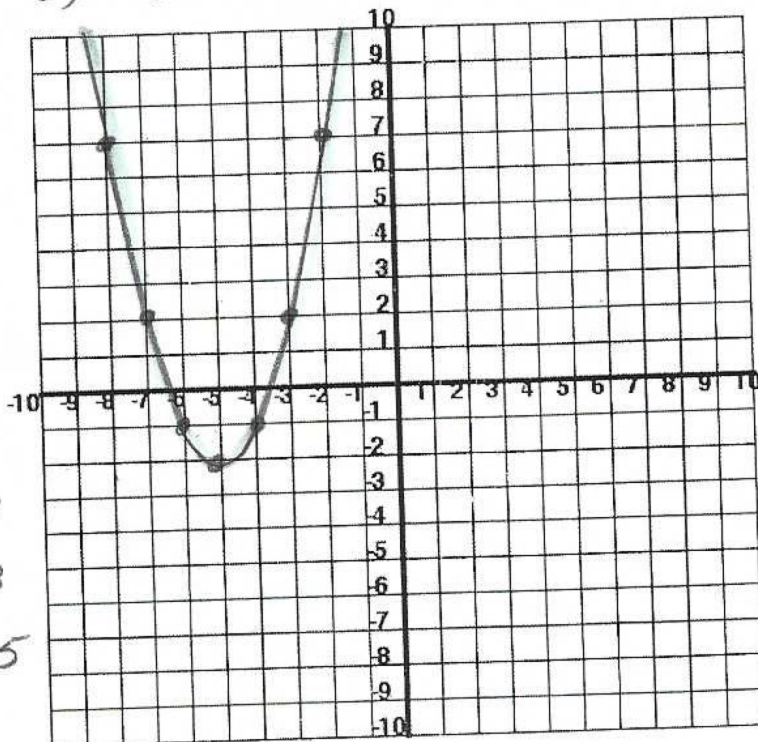


vertex $(-5, -2)$

$a=1$

vertex

x	y
-8	7
-7	2
-6	-1
-5	-2
-4	-1
-3	2
-2	7



irrational roots