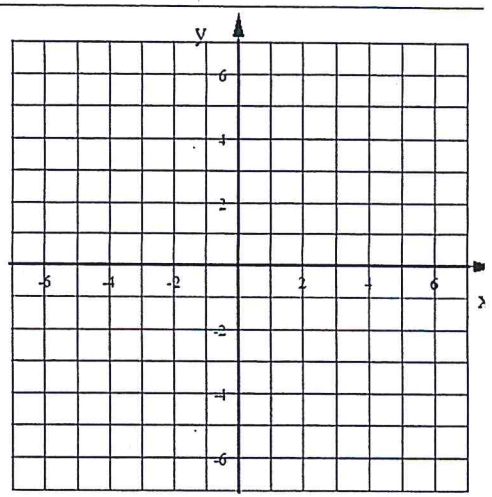
Alg 2A Bellwork Friday, February 3, 2017

Use graph paper and the table of values to graph each quadratic using 5 points. If no table of values is given make your own.

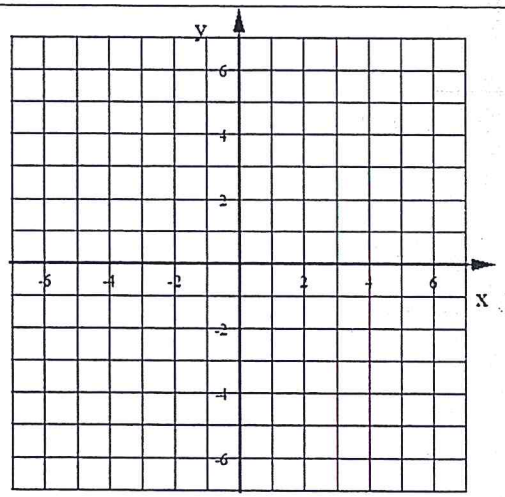
1. $y = 2x^2 - 4$

X	Y
−2	
−1	
0	
1	
2	



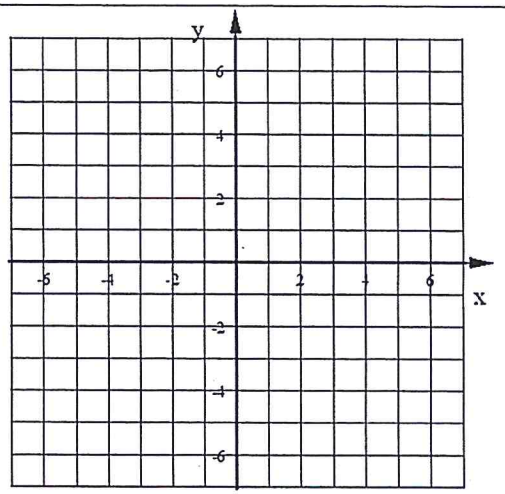
2. $y = -3x^2 + 6$

X	Y
−2	
−1	
0	
1	
2	



3. $y = \frac{1}{2}x^2 - 3$

X	Y



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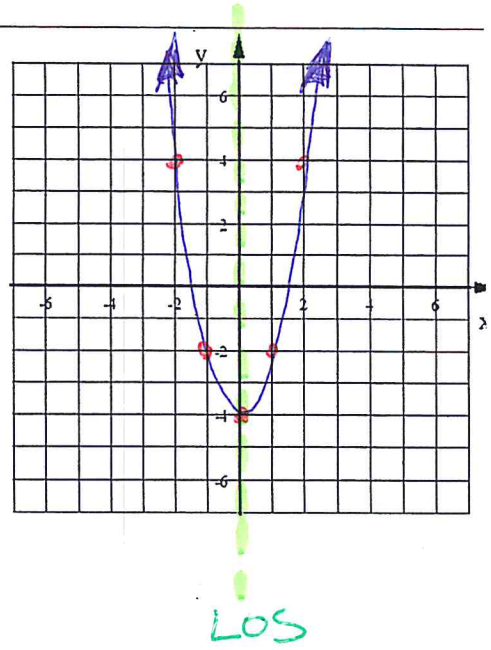
Answers

Use graph paper and the table of values to graph each quadratic using 5 points. If no table of values is given make your own.

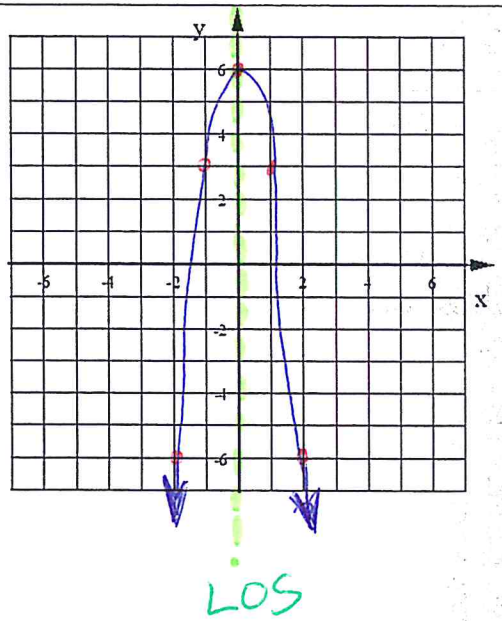
1. $y = 2x^2 - 4$

X	Y
−2	4
−1	-2
0	-4
1	-2
2	4



2. $y = -3x^2 + 6$

X	Y
−2	-6
−1	3
0	6
1	3
2	-6



3. $y = \frac{1}{2}x^2 - 3$

X	Y
-4	
-2	-1
0	-3
2	-1
4