

Quiz 119

Convert to vertex form.

1. $y = x^2 + 6x + 5$

2. $y = -2x^2 + 8x - 1$

Convert to intercept form.

3. $y = x^2 - 2x - 8$

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

Graph.

5. $y = x^2 - 2x - 3$

				2					
				1					
<i>x</i>									
	-3	-2	-1	0	1	2	3	4	
				-1					
				-2					
				-3					
				-4					
				-5					
				<i>y</i>					