
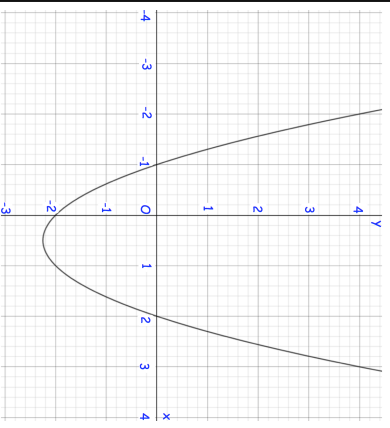

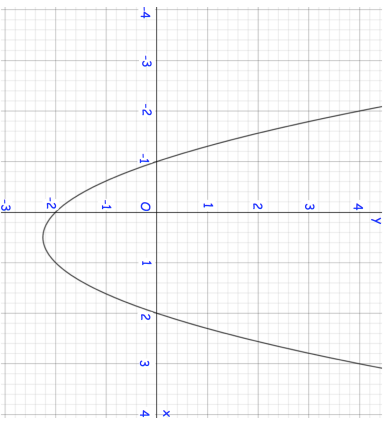


1st August		Corbettmaths 
Write down the exact value of $\sin 30^\circ$		
There are x apples in a crate. 2 of the apples are bad. Jesse chooses two apples from the crate, without replacement. The probability that he selects two bad apples is $\frac{1}{28}$	Prove $x^2 - x - 56 = 0$	
	Find x , the number of apples in the crate	
	Find $f(1)$	
Shown is $y = f(x)$	Sketch $y = f(x + 3)$	

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