
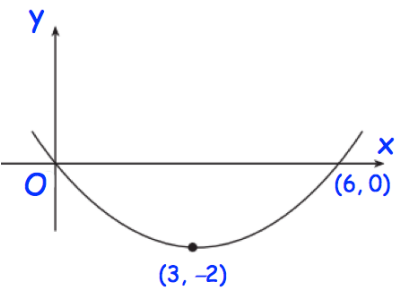
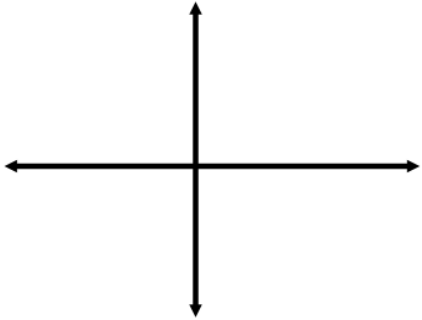
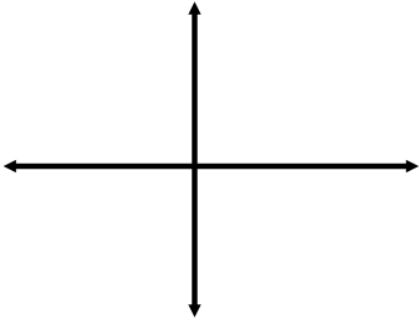


10th Dec		 Corbettmaths
<p>Shown is $f(x)$</p> <p>Sketch</p> <p>a) $-f(x)$ b) $f(-x)$</p>		
		
<p>An arithmetic series has a common difference of 9.</p> <p>Given the sum of the first 20 terms is 1910</p> <p>Find a</p>		
<p>Find the 50th term of the series.</p>		
<p>Find the value of k for which the straight line $y = 4x + k$ is a tangent to the curve</p> $y = x^2 - 6x + 2$		