
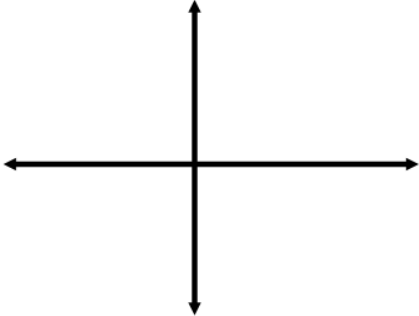


4th Dec	
Find the distance between the points (10, 1) and (-5, -3)	 Corbettm0ths
Solve $y - x^2 + 5 = 0$ $2x + y - 1 = 0$	
Sketch $y = x^3 + 4x^2 + 3x$	
Find $\sum_{r=11}^{20} (6r - 1)$	
The line L1 has equation $3x + 4y = 10$  The line L2 is perpendicular to L1 and passes through (2, 3)  The line L3 passes through the points (1, 4) and (9, 0)	The lines L2 and L3 meet at the point C.  Find the distance from the origin O to point C.