
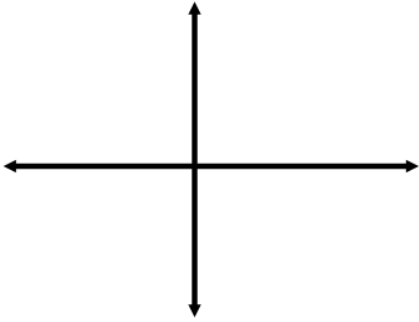
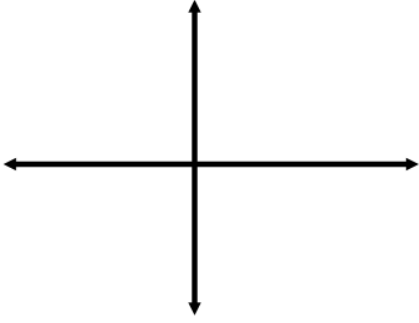


21st Jan	
Solve the inequality $5x^2 < 45$	 Corbettmaths
Sketch the graph $y = \frac{1}{x}$	
Sketch the graph $y = \frac{1}{x+2}$	
Find the coordinates where the line $2x - y + 3 = 0$ and the curve $y = x^2 - x - 7$ intersect	
In the year 2010, a farmer sold 420 sheep. Each year the farm sells 10 less sheep than the year before and so on forming an arithmetic sequence.	Calculate how many sheep were sold from 2010 to 2020 inclusive.