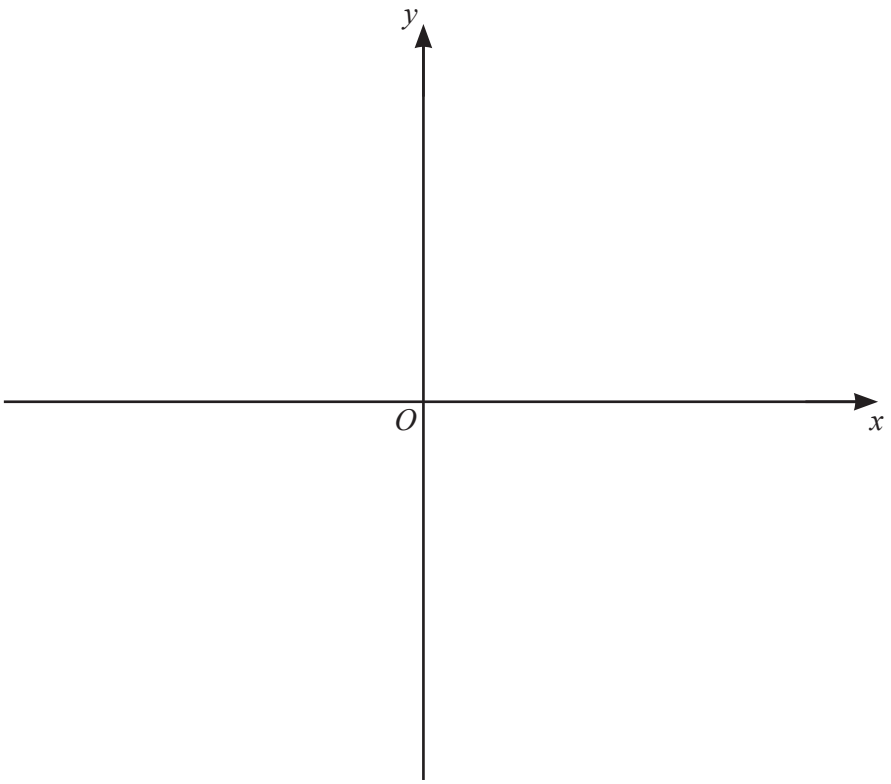
1 **(a)** On the axes below sketch the graph of $y = -3(x-2)(x-4)(x+1)$, showing the coordinates of the points where the curve intersects the coordinate axes. [3]



(b) Hence find the values of x for which $-3(x-2)(x-4)(x+1) > 0$. [2]