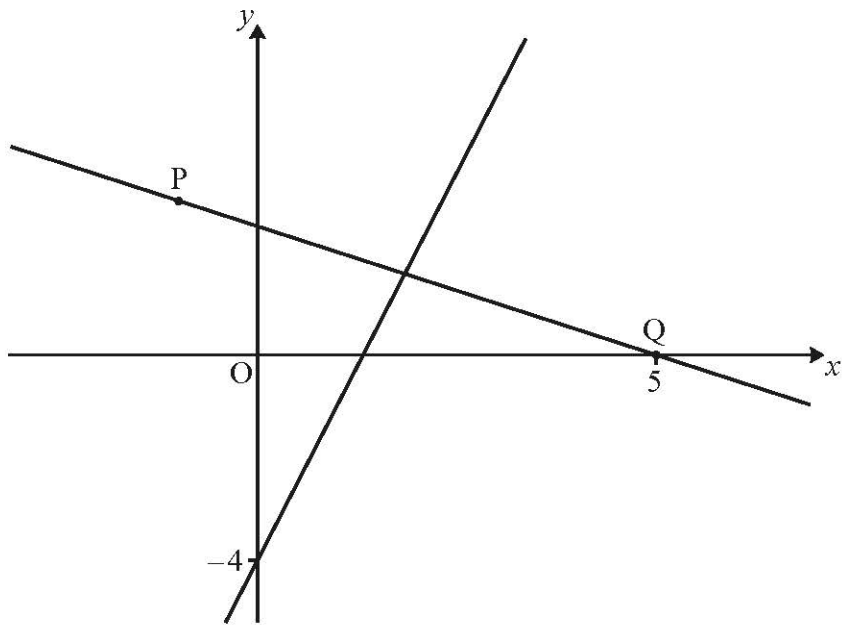


3 In this question you must show detailed reasoning.

The graph below shows the line $y = 3x - 4$ and the line through P and Q where P is $(-1, 3)$ and Q is $(5, 0)$.



Use an **algebraic** method to find the coordinates of the point of intersection of the two lines. [4]