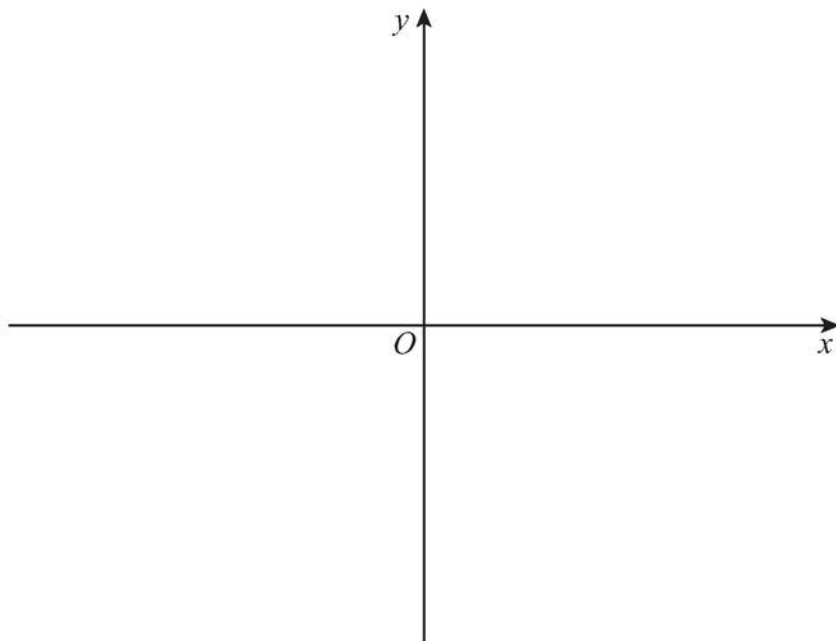


4 (a) Sketch the graph of

$$y = 4 - |2x - 6|$$



[3 marks]

4 (b) Solve the inequality

$$4 - |2x - 6| > 2$$

[2 marks]