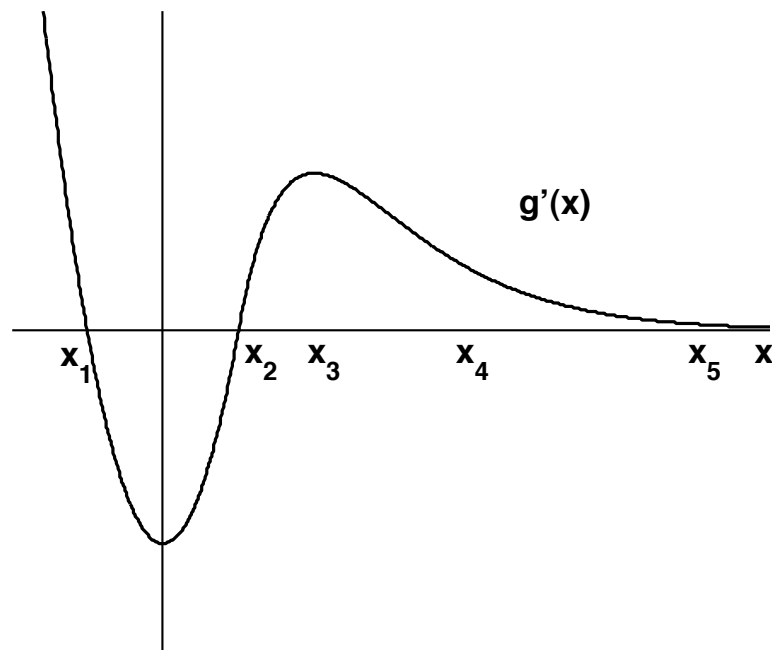


7. [7 points] Given is a graph of  $g'(x)$ . Sketch a graph of  $g(x)$  on the provided axes given that  $g(0) = 0$  and  $g(x)$  is continuous. On your graph, label any local maxima, minima, and points of inflection.



*Solution:*

