



Graphing 1<sup>st</sup> & 2<sup>nd</sup> derivative  
By: Ing. Ziad Najjar

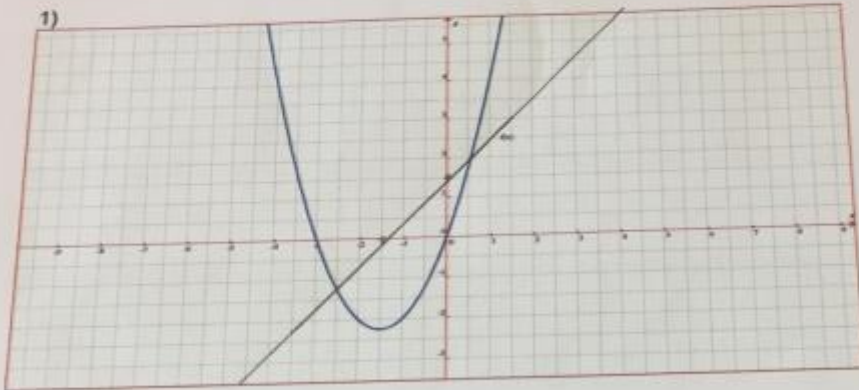


Name: Brenda Diaz Sánchez

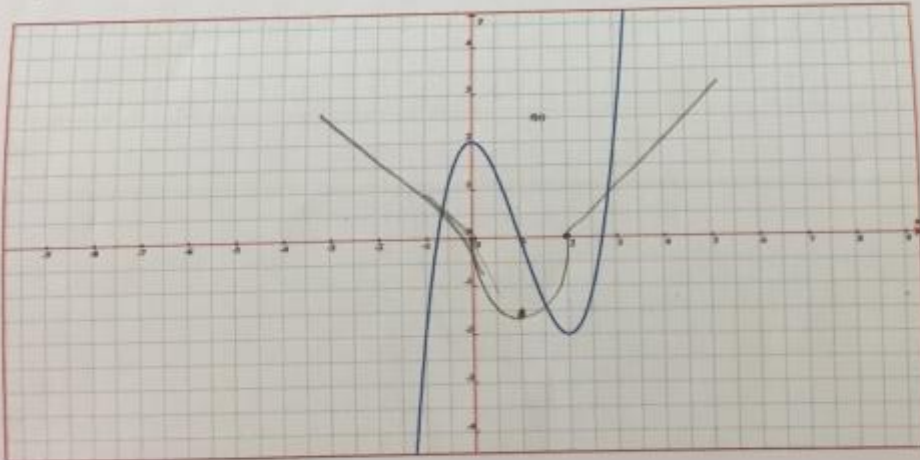
ID Number: A01570325

I. Given the graph of  $f(x)$ , sketch the graph of  $f'(x)$  on the same Cartesian plane (in a distinct color)

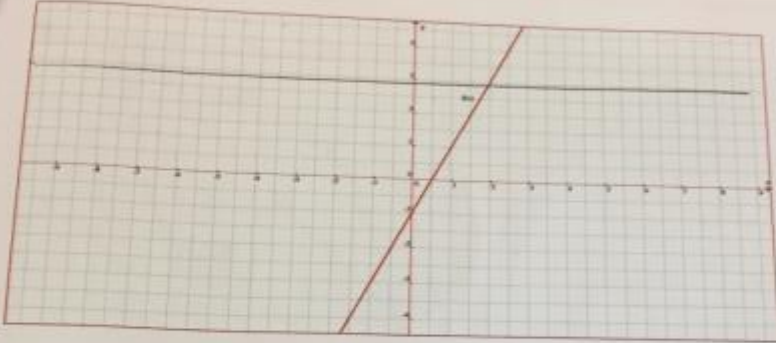
1)



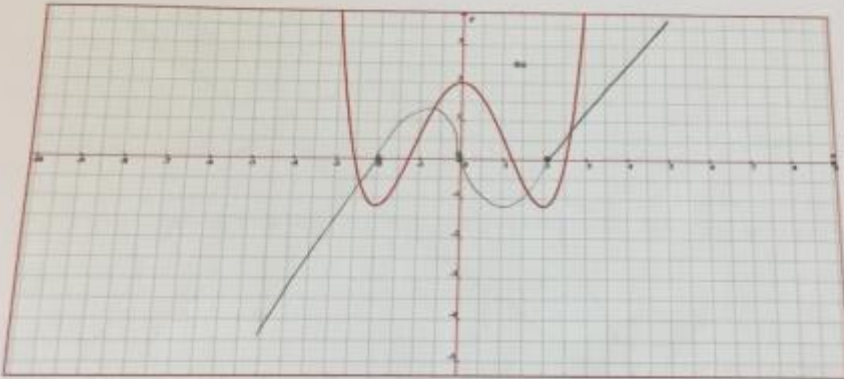
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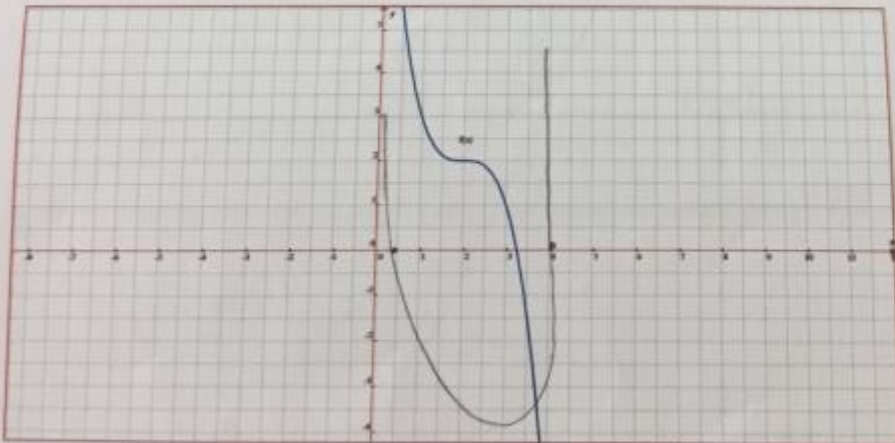
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4)

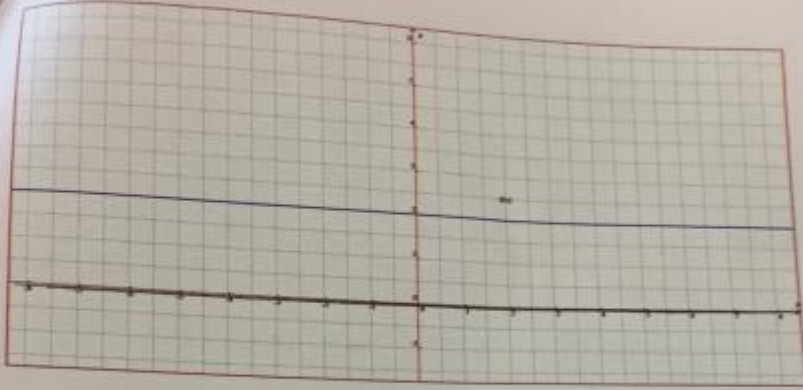


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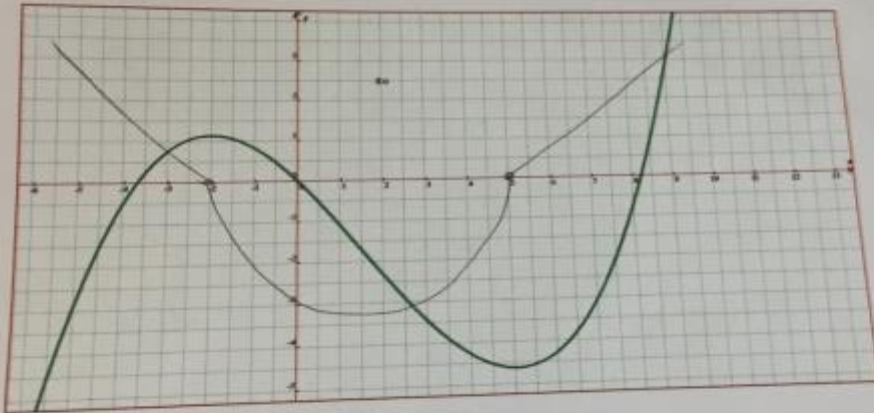


\* 6 and 7  
are the  
in  
last page.

6)

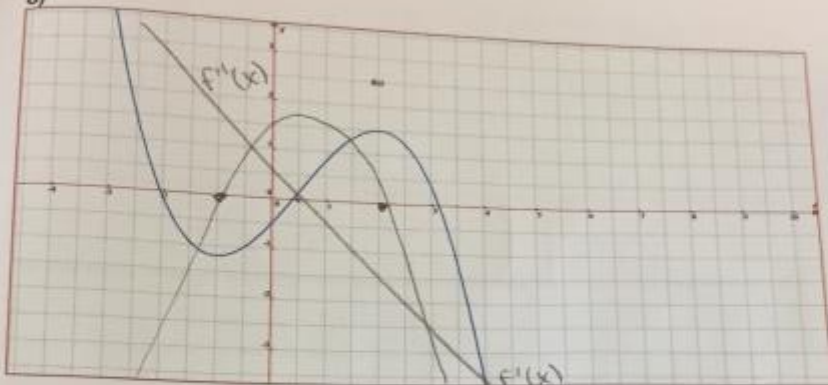


7)

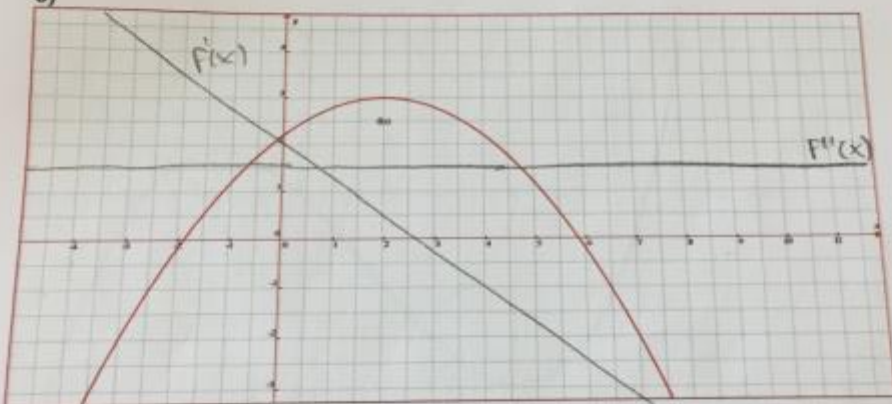


ii. Given the graph of  $f(x)$ , sketch the graph of  $f'(x)$  and  $f''(x)$  on the same Cartesian plane (in two distinct colors)

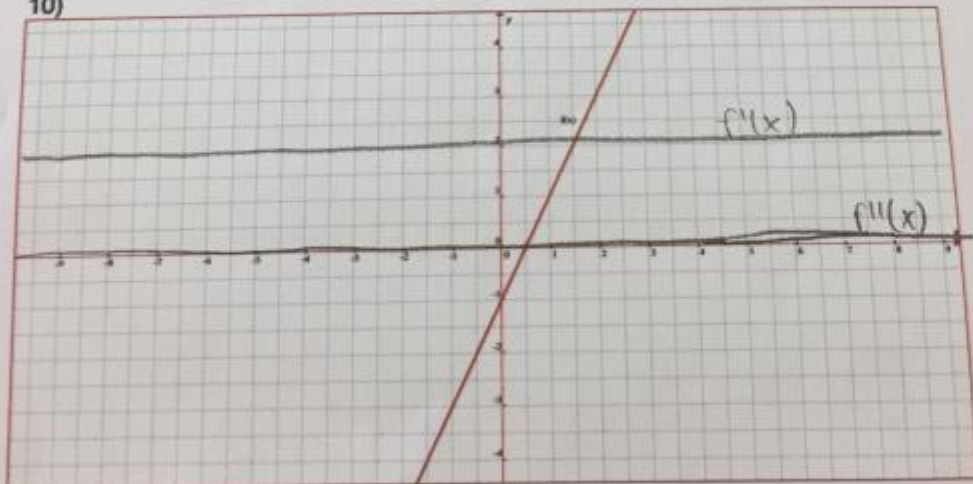
8)



9)



10)



∇∇ mixed pages

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