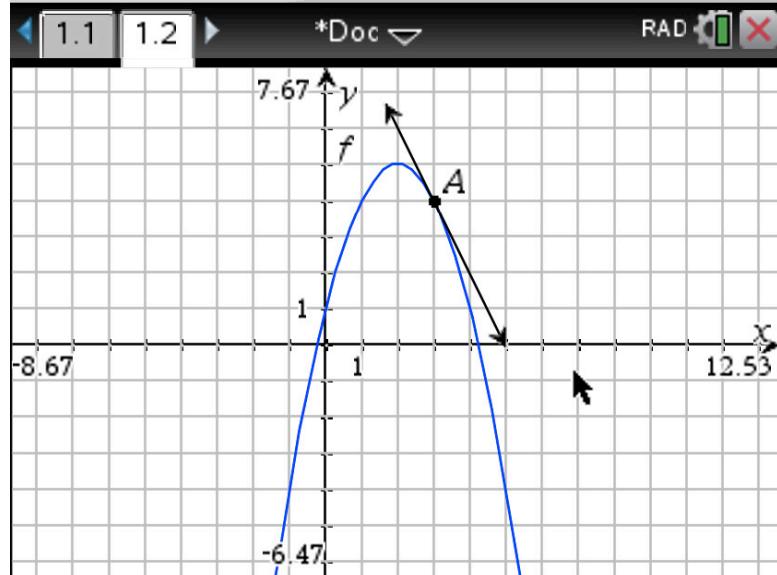


Exercise 1Calc. : **X**

The figure shows the graph of function f .

1. From the graph find the values of $f(0)$, $f(2)$ and $f(3)$. 3 marks
2. From the graph find the values of $f'(2)$ and $f'(3)$. 4 marks
3. Write the equation of the tangent to the graph at point A. 4 marks
4. From the graph find the range of values for x such that $f'(x) < 0$. 4 marks