6. [12 points] For the graph $y=f(x)$ in the figure below, arrange the following numbers from smallest to largest:
A. The slope of the graph at $A$.
B. The slope of the graph at $B$.
C. The slope of the graph at $C$.

AB. The slope of the line $A B$.
0. The number 0 .

1. The number 1 .

Explain the positions of the number 0 and the number 1 in your ordering. Any unclear answers will be counted as incorrect.

$\qquad$

