- **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.
 - \mathbf{C} . The slope of the graph at C.
 - **AB**. The slope of the line AB.
 - **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.

