10. [8 points] The graphs of four differentiable functions $p$, $q$, $r$, and $w$ are shown below.

Graph of $p'$: _____  Graph of $q'$: _____  Graph of $r'$: _____  Graph of $w'$: _____

For each function above, choose the one graph from the choices A-L below that best indicates the behavior of the derivative of that function. Write the capital letter of your choice on the provided answer blank. You may use a letter more than once if necessary. Any unclear answers will be marked as incorrect. (Note that the scale on the $y$-axis is not indicated on any of the graphs and may vary between the graphs.)

**Answer Choices:**

A  

B  

C  

D  

E  

F  

G  

H  

I  

J  

K  

L