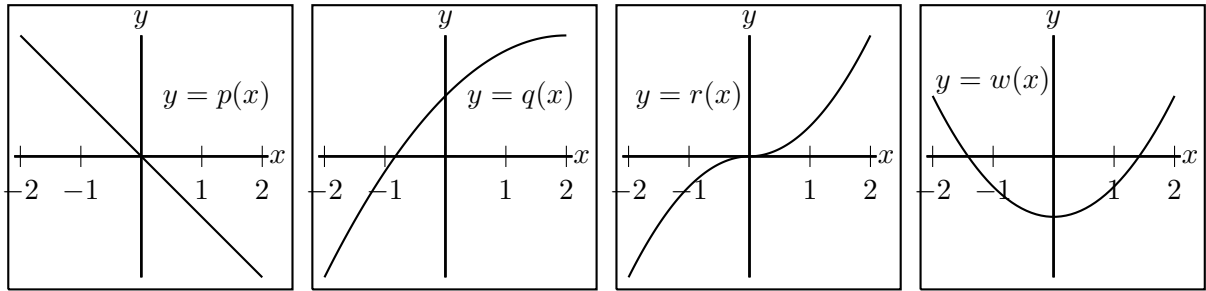


10. [8 points] The graphs of four differentiable functions p , q , r , and w are shown below.



Graph of p' : C Graph of q' : H Graph of r' : F Graph of w' : A

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:

