1. (9 points) For each of the following functions that are graphed in parts (a)-(c), indicate which graph (1-9) is the graph of its derivative. The scale is identical for all graphs. For example, you may assume that each small square is a square with a width of 1 unit and a height of 1 unit.
(a.)

$f^{\prime}(x)$ is \# $\qquad$
(b.)

(c.)

$g^{\prime}(x)$ is $\#$ $\qquad$
$h^{\prime}(x)$ is \# $\qquad$
(1.)

(2.)

(3.)

(4.)

(5.)

(6.)

(7.)

(8.)

(9.)

