

7. If  $(5,6)$  is a point on the graph of  $d=k(v)$ , which of the following points must be on the graph of  $d=-k(v)$ ?

$(6,5)$

$(6,-5)$

$(5,-6)$

$(-5,6)$

**Solution**

The point that must be on the graph of  $d=-k(v)$  is  $(5,-(6)) = (5,-6)$