5. If $(7,2)$ is a point on the graph of $u=k(n)$, which of the following points must be on the graph of $u=-k(n)$?

$(2,7)$

$(2,-7)$

$(7,-2)$

$(-7,2)$

Solution

The point that must be on the graph of $u=-k(n)$ is $(7,-(2)) = (7,-2)$