

6. If $(6,3)$ is a point on the graph of $z=u(a)$, which of the following points must be on the graph of $z=-u(a)$?

$(3,6)$

$(3,-6)$

$(6,-3)$

$(-6,3)$

Solution

The point that must be on the graph of $z=-u(a)$ is $(6,-(3)) = (6,-3)$