

4. If $(3,4)$ is a point on the graph of $z=u(c)$, which of the following points must be on the graph of $z=-u(c)$?

$(4,3)$

$(4,-3)$

$(3,-4)$

$(-3,4)$

Solution

The point that must be on the graph of $z=-u(c)$ is $(3,-(4)) = (3,-4)$