

1. If $(6,7)$ is a point on the graph of $j=z(u)$, which of the following points must be on the graph of $j=-z(u)$?

$(7,6)$

$(7,-6)$

$(6,-7)$

$(-6,7)$

Solution

The point that must be on the graph of $j=-z(u)$ is $(6,-(7)) = (6,-7)$