

4. If $(7,3)$ is a point on the graph of $x=a(z)$, which of the following points must be on the graph of $x=-a(z)$?

$(3,7)$

$(3,-7)$

$(7,-3)$

$(-7,3)$

Solution

The point that must be on the graph of $x=-a(z)$ is $(7,-(3)) = (7,-3)$