

2. If $(3,4)$ is a point on the graph of $n=a(q)$, which of the following points must be on the graph of $n=-a(q)$?

$(4,3)$

$(4,-3)$

$(3,-4)$

$(-3,4)$

Solution

The point that must be on the graph of $n=-a(q)$ is $(3,-(4)) = (3,-4)$