

7. If $(1, 4)$ is a point on the graph of $y = m(n)$, which of the following points must be on the graph of $y = -m(n)$?

$(4, 1)$

$(4, -1)$

$(1, -4)$

$(-1, 4)$

Solution

The point that must be on the graph of $y = -m(n)$ is $(1, -(4)) = (1, -4)$