

3. If $(2, 6)$ is a point on the graph of $v = y(d)$, which of the following points must be on the graph of $v = -y(d)$?

$(6, 2)$

$(6, -2)$

$(2, -6)$

$(-2, 6)$

Solution

The point that must be on the graph of $v = -y(d)$ is $(2, -(6)) = (2, -6)$