

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

$(4, 7)$

$(4, -7)$

$(7, -4)$

$(-7, 4)$

Solution

The point that must be on the graph of $y = -f(z)$ is $(7, -(4)) = (7, -4)$