

3. If  $(4,5)$  is a point on the graph of  $m=y(c)$ , which of the following points must be on the graph of  $m=-y(c)$ ?

$(5,4)$

$(5,-4)$

$(4,-5)$

$(-4,5)$

**Solution**

The point that must be on the graph of  $m=-y(c)$  is  $(4,-(5)) = (4,-5)$