

3. If  $(5,3)$  is a point on the graph of  $x=b(r)$ , which of the following points must be on the graph of  $x=-b(r)$ ?

$(3,5)$

$(3,-5)$

$(5,-3)$

$(-5,3)$

**Solution**

The point that must be on the graph of  $x=-b(r)$  is  $(5,-(3)) = (5,-3)$