

2. If  $(1,7)$  is a point on the graph of  $b=r(a)$ , which of the following points must be on the graph of  $b=-r(a)$ ?

$(7,1)$

$(7,-1)$

$(1,-7)$

$(-1,7)$

**Solution**

The point that must be on the graph of  $b=-r(a)$  is  $(1, -(7)) = (1, -7)$