

1. If  $(3,7)$  is a point on the graph of  $g=k(q)$ , which of the following points must be on the graph of  $g=-k(q)$ ?

$(7,3)$

$(7,-3)$

$(3,-7)$

$(-3,7)$

**Solution**

The point that must be on the graph of  $g=-k(q)$  is  $(3,-(7)) = (3,-7)$