

2. If  $(1,2)$  is a point on the graph of  $q=k(m)$ , which of the following points must be on the graph of  $q=-k(m)$ ?

$(2,1)$

$(2,-1)$

$(1,-2)$

$(-1,2)$

**Solution**

The point that must be on the graph of  $q=-k(m)$  is  $(1,-(2)) = (1,-2)$