

1. If  $(1,7)$  is a point on the graph of  $s=u(m)$ , which of the following points must be on the graph of  $s=-u(m)$ ?

$(7,1)$

$(7,-1)$

$(1,-7)$

$(-1,7)$

**Solution**

The point that must be on the graph of  $s=-u(m)$  is  $(1,-(7)) = (1,-7)$