

5. If  $(7,6)$  is a point on the graph of  $u=t(w)$ , which of the following points must be on the graph of  $u=-t(w)$ ?

$(6,7)$

$(6,-7)$

$(7,-6)$

$(-7,6)$

**Solution**

The point that must be on the graph of  $u=-t(w)$  is  $(7,-(6)) = (7,-6)$