

1. If  $(4,6)$  is a point on the graph of  $p=g(f)$ , which of the following points must be on the graph of  $p=-g(f)$ ?

$(6,4)$

$(6,-4)$

$(4,-6)$

$(-4,6)$

**Solution**

The point that must be on the graph of  $p=-g(f)$  is  $(4,-(6)) = (4,-6)$