

**Answer on Question #78740 – Math – Geometry**

**Question**

Find the image of  $(1,2)$  after a reflection about  $y = -1$  followed by a reflection about  $y = 1$ .

**Solution**

After a reflection about  $y = -1$  :

$(1, -4)$

After a reflection about  $y = 1$  :

$(1,6)$

**Answer:**  $(1,6)$ .