

Maths

(Assignment → 1)

Ordinar Geometry.

Q.1) a)  $(9, -5)$

b)  $(0, 0)$

c)  $(3, 0)$

Q.2) The coordinates of C are  $(-2, -4)$

Area of square ABCD =  $5 \times 5$

=  $25$

=  $49$  sq. units.

Ans-1)  $(-4, 0) \rightarrow$  II ≠ quadrant ≠

$(+1, -3) \rightarrow$  IV ≠ quadrant ≠

$(0, -2) \rightarrow$  IV quadrant

$(-2, 4) \rightarrow$  II quadrant

$(-7, -8) \rightarrow$  III quadrant

Ans-3) a) False

b) False

c) False

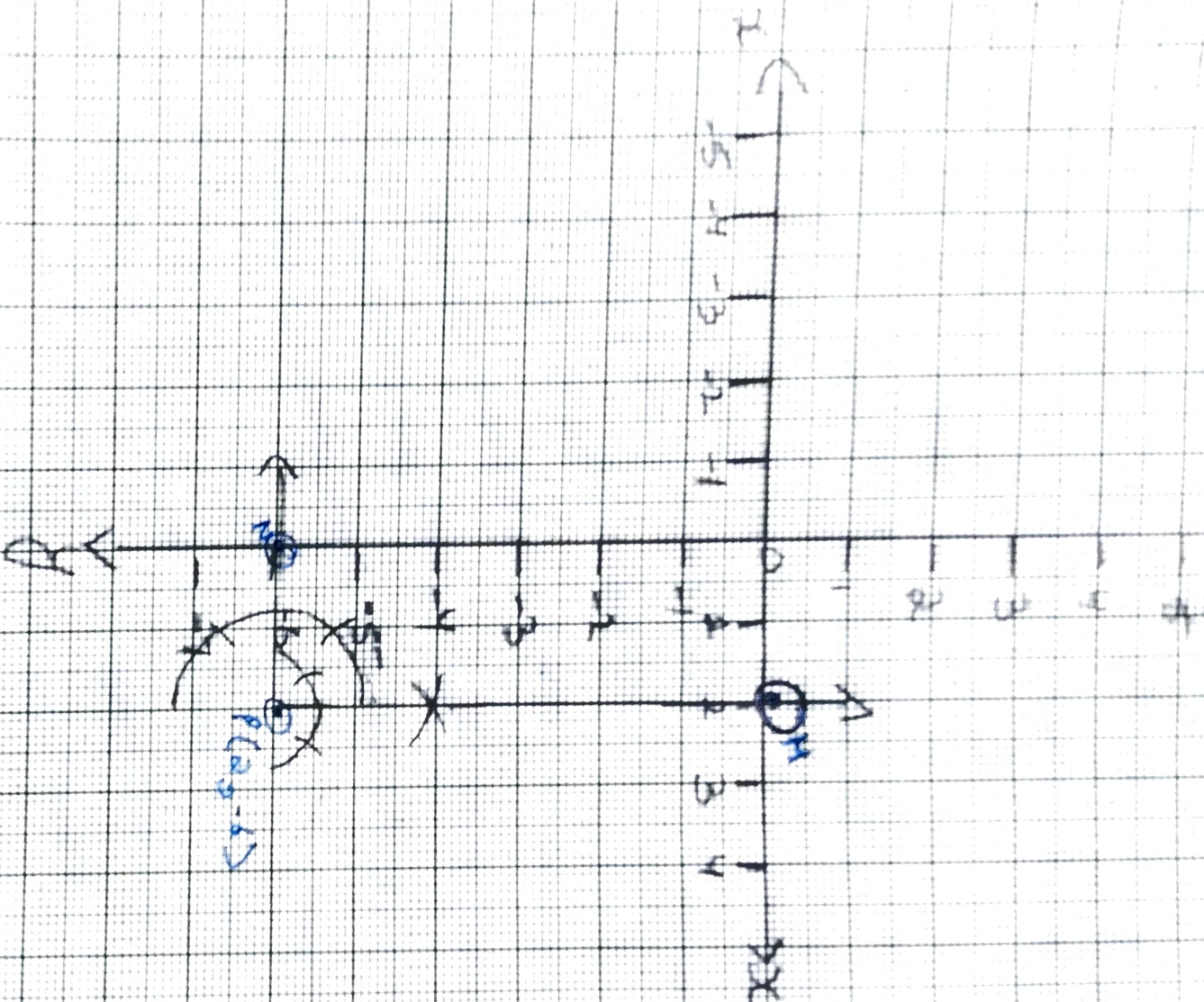
d) False.

Ans-6) By referring to a coordinate plane.

Ans-7) The coordinates would be  $(0, 2)$

Ans-8) The figure is BEST  $\square$

$$\begin{aligned}\text{area of BEST} &= 8 \times 6 \\ &= 48 \\ &= 54 \text{ sq. units.}\end{aligned}$$



② The coordinates of H are  $(3, 0)$  & for P are  $(2, -1)$



Ans 2

