

Test - 2. (Maths)Coordinate Geometry.Q.1) $(-2, +)$ Q.2) c) 8 unitsQ.3) II quadrant

- Q.4) A $\Rightarrow (-3, 2)$
 B $\Rightarrow (5, 4)$
 C $\Rightarrow (-6, 5)$
 D $\Rightarrow (2, -2)$

Q.5) O : Point of intersection = $(4, 1)$ Figure is a rectangle.

- Q.6) A $\Rightarrow (4, 0)$
 B $\Rightarrow (-2, 0) \rightarrow (-2, -1)$
 C $\Rightarrow (2, -1)$

Q.4) $(0, 4)$ is the coordinate of vertex 'P'.

$$\underline{\underline{Q.5}) \text{ Area} = \frac{1}{2} \times B \times H}$$

$$= \frac{1}{2} \times 6 \times 3$$

$$= 9 \text{ sq. units.}$$

Q.9) $D = (-3, 1)$

$$A = B \times H$$

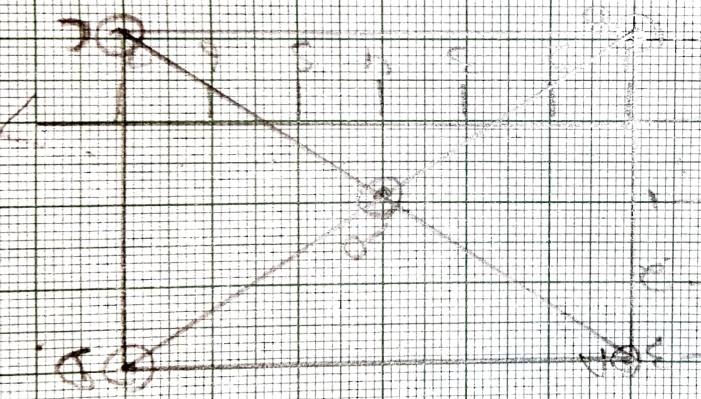
$$= 6 \times 2$$

$$= \underline{\underline{12 \text{ sq. units.}}}$$

Q.10) It is a ~~not~~ pentagon.

Environment Day is the social event.

- X -



6 - 5 - 5 - 5

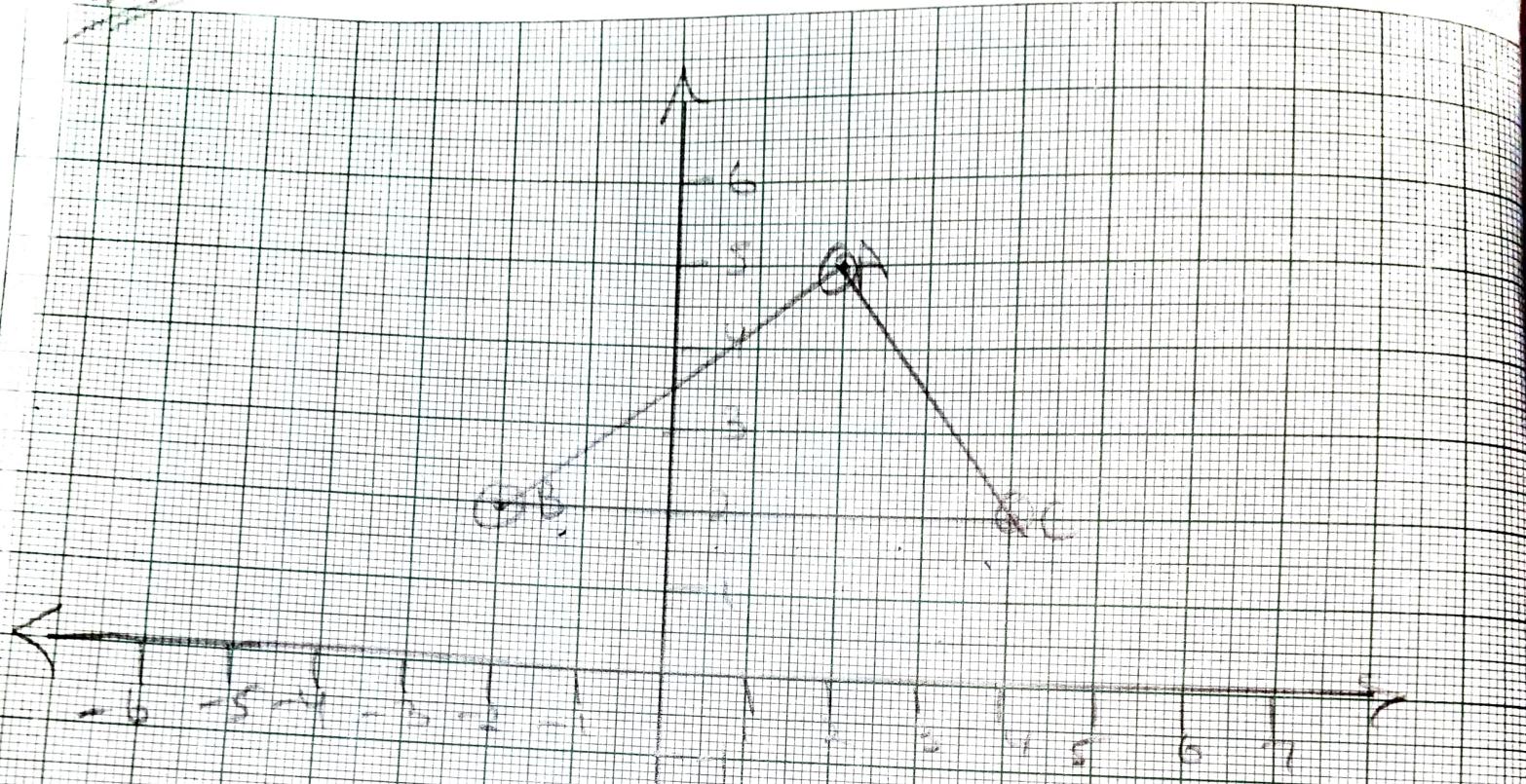
5
9
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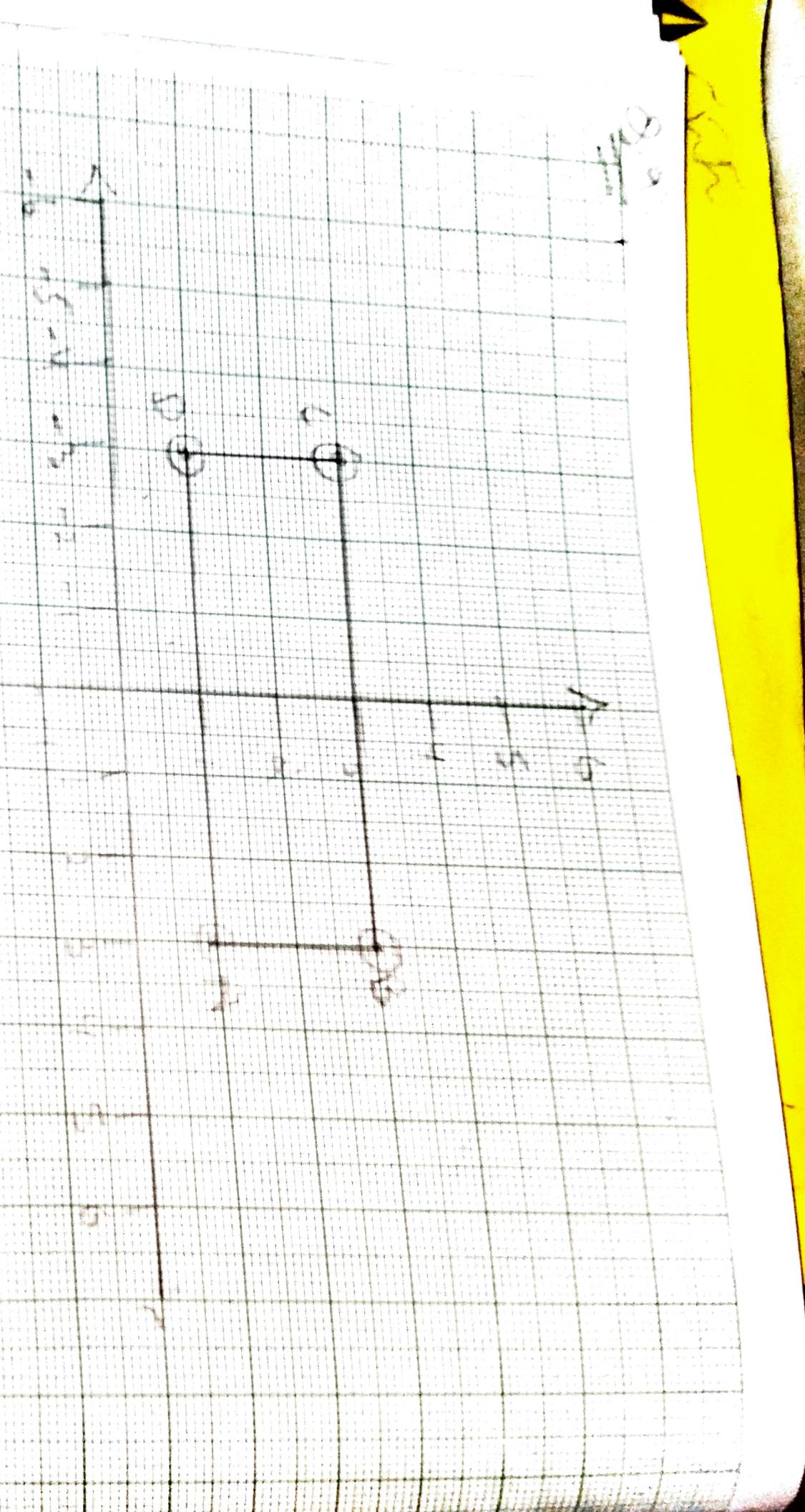
85

C/ACC-A-1

CCW

83





CLASSM

