

NAME

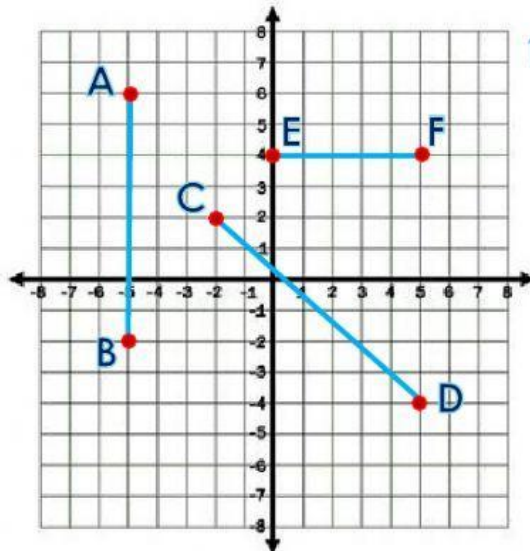
QUARTER

GRADE & SECTION

DATE

Activity: **Midpoint**

- I. Determine the coordinates of the endpoints then find the midpoint.

1) A (,) and B (,)Midpoint: (,)2) C (,) and D (,)Midpoint: (,)3) E (,) and F (,)Midpoint: (,)

- II. Identify the coordinates of the midpoint or the endpoint.

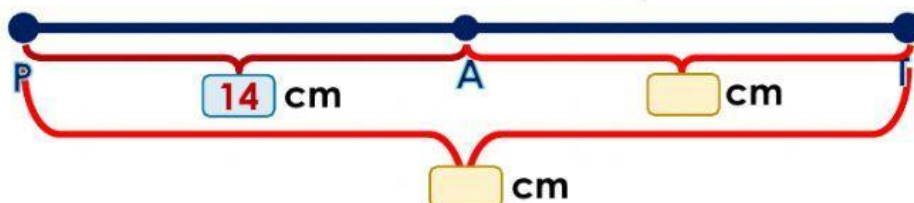
1) Find the coordinates of the midpoint D of $\overline{AT}$ if A is at $(-9, -2)$ and T is at $(-3, -8)$. D (,)

2) What is the coordinates of center O of the circle with diameter having endpoints as $(31, 0)$ and $(2, -39)$? O (,)

3) Point V $(4, -9)$ is the midpoint of $\overline{SD}$. If S $(-8, 6)$, find the coordinates of D. V (,)

4) Given the midpoint E $(-10, 6)$ of $\overline{HK}$, What is the coordinates of the endpoint H, if the other endpoint is H $(9, -2)$? E (,)

- III. Determine the measure if A is the midpoint of $\overline{PT}$.



How many attempts? ____.
How well did you do?



Need help!



Just OK!



Splendid

I FEEL THAT...