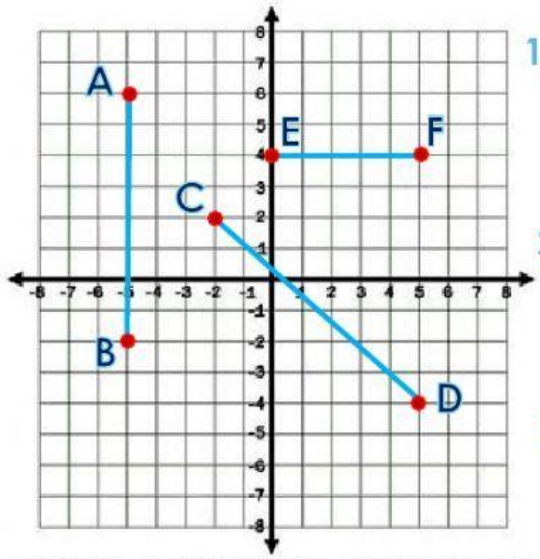
NAME _____ QUARTER _____

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.

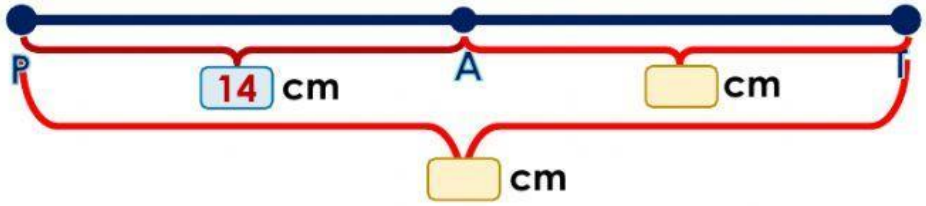
1) Find the coordinates of the midpoint D of $\overline{AT}$ if A is at $(-9,-2)$ and T is at $(-3,-8)$. D (____, ____)

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...

_____

_____

Prepared by: QUEENIE PEARL F. DOMASIG

LIVEWORKSHEETS