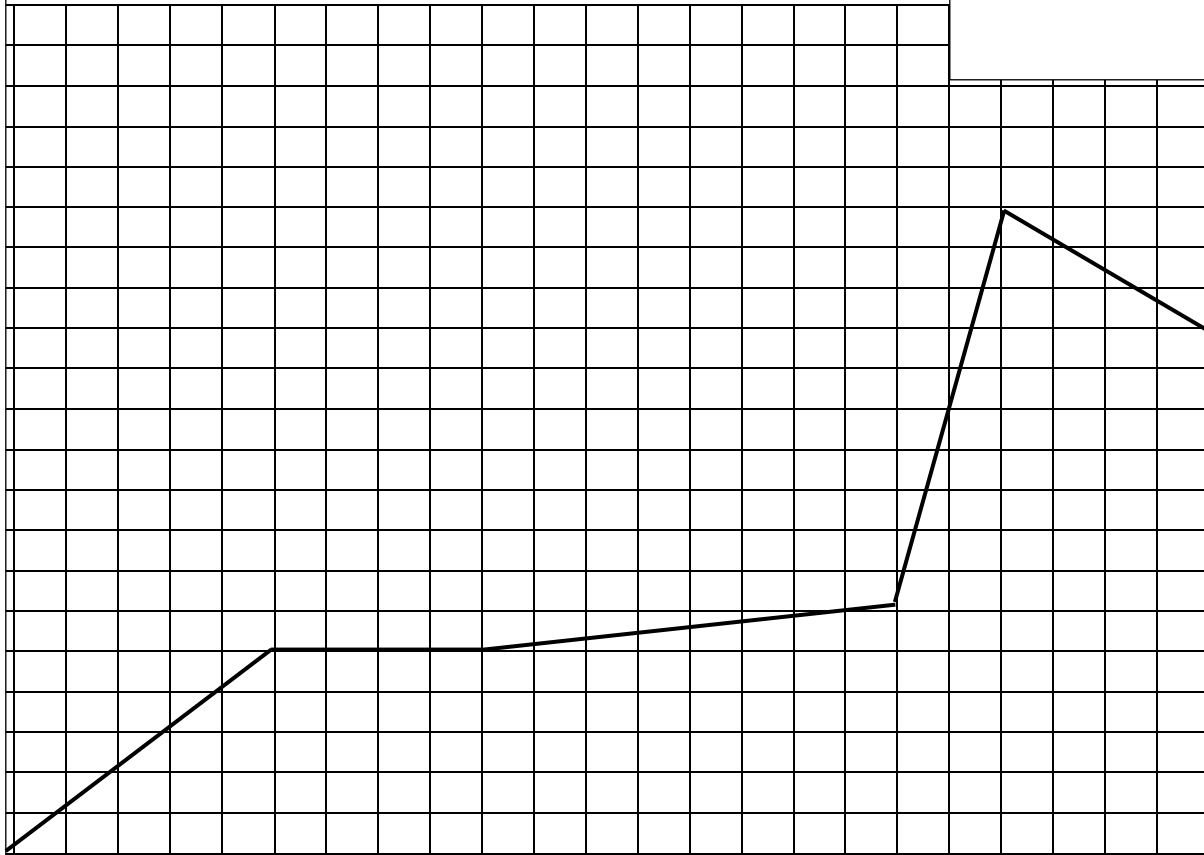


PHYSICS 11

DETERMINING INSTANTANEOUS AND AVERAGE VELOCITY USING A GRAPH

Title:

Scale:



Determine the following:

Length of the time interval	
Time interval when the object is at rest	
Average velocity for the first 4 seconds	
Average velocity for the entire time interval	
Instantaneous velocity for $t=12$ s	
Instantaneous velocity for $t=2$ s	
Instantaneous velocity for $t= 20$ s	
Is the motion uniform or non-uniform?	
Change in displacement	

