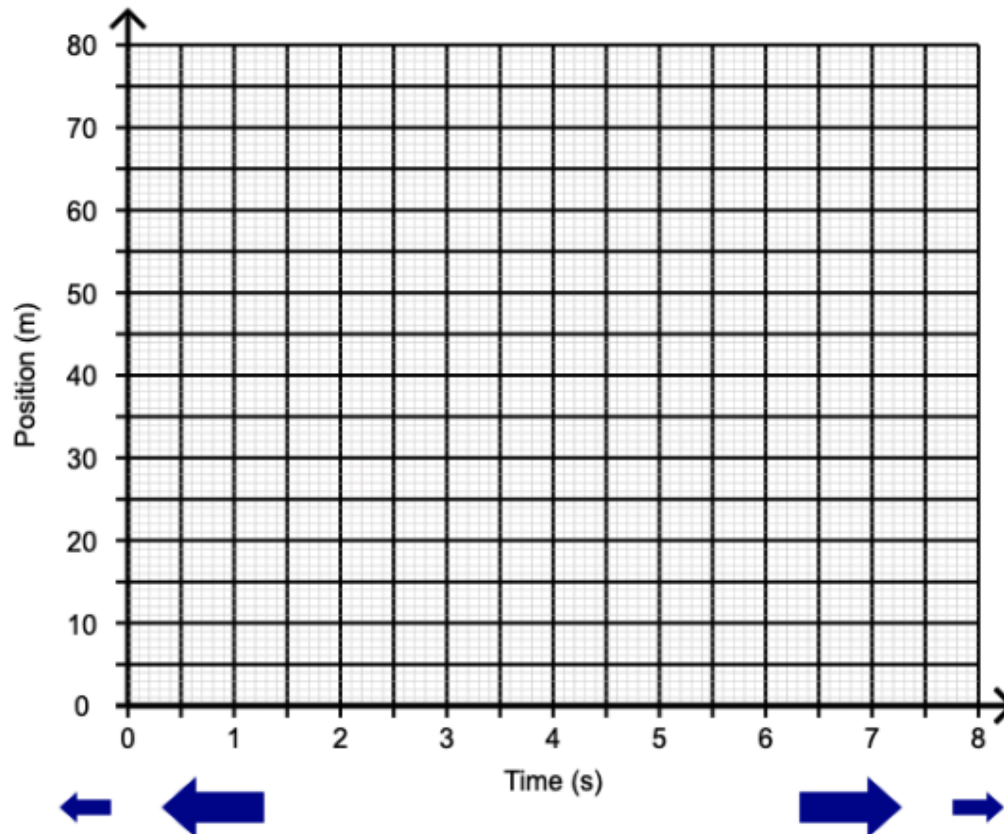


## Instantaneous Velocity from Graph

Step 1: Below is a position vs. time axis. Carefully draw in your graph for the motion of the object and the tangent graph at the time specified in your program. Give your assigned time next to this graph



Step 2: On the graph show how you determined the position of the object at the specified time.

Step 3: Circle two easy to read points on your tangent line. Again, make sure your tangent line is drawn at the time specified in your program. Neatly show your work for determining the instantaneous velocity at your specified time. Enter your answers into your program to make sure you did everything correctly