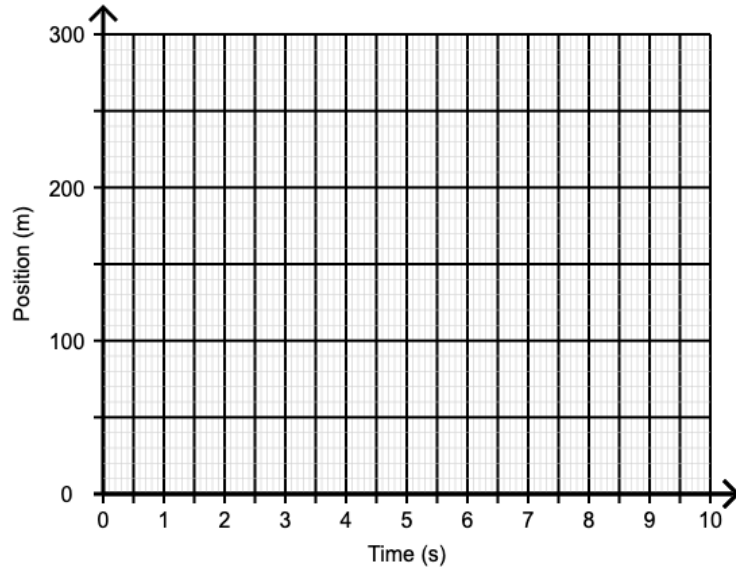# Two Stage Average vs. Maximum Velocity

Step 1: Carefully sketch your position vs. time graph on the axes below.

Step 2: Show the calculation for finding the average velocity of the car over the 10 seconds that you tracked.

Step 3: Circle the two points you used to find the maximum velocity. Write down their coordinates and then show the calculation for maximum velocity.   Enter the answers into your program to make sure you did everything correctly