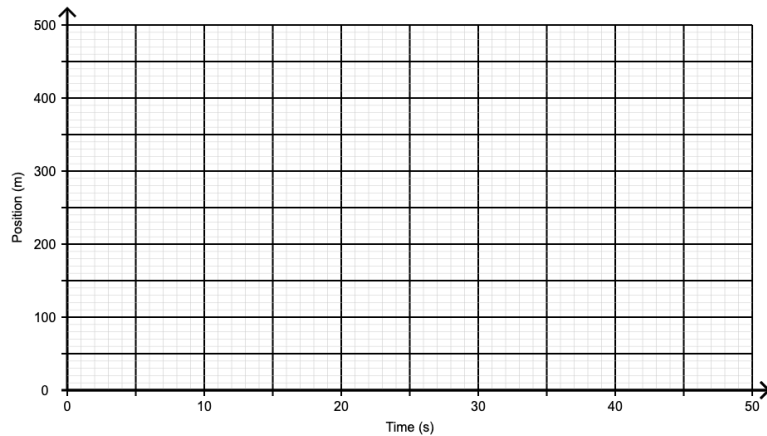# Constant Velocity Graph

Step 1: Draw the three different regions of your object's position vs. time graph. For each region tell whether the object is moving forward with the constant speed, backward at a constant speed or if the object is at rest.

Step 2: Show your work for determining the velocity of the object for each of the three different regions. Enter your answers into the program to make sure you did everything correctly.

Step3 (Optional): Sketch out the velocity vs. time graph for the object that made the position vs. time graph that you drew above