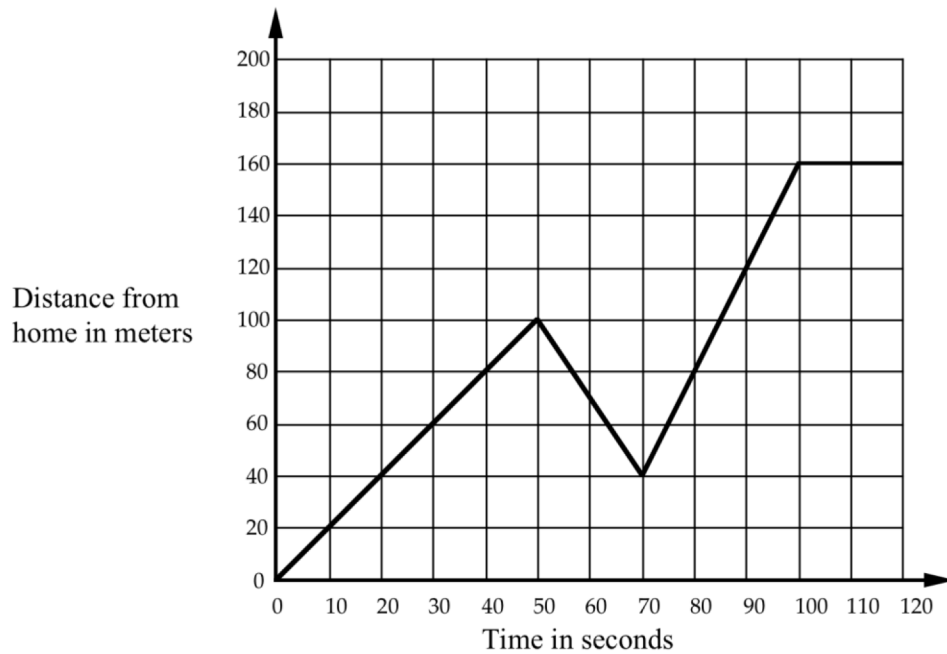


Journey to the Bus Stop

Every morning Tom walks along a straight road from his home to a bus stop, a distance of 160 meters. The graph shows his journey on one particular day.



Complete the following:

- 1. Draw the graph on your own sheet of paper*
- 2. Identify the different four slopes in the graph and label them 1, 2, 3, 4*
- 3. Identify the change in distance and change in time for each segment/part of the graph*
- 4. Calculate the slope for each segment/part of the graph. Units should be those used for Velocity.*