Worked example 3.4

What was the velocity of the journey shown in Figure 3.11?

To work out the velocity of the journey shown in Figure 3.11 find the gradient of the graph as follows:

velocity = displacement/time taken = 30 m/5 s = 6 m/s

This is both the average velocity and the instantaneous velocity at every moment in the journey because the velocity was constant.



Figure 3.11 Displacementtime graph for a journey

Velocity-time graphs

An alternative way of recording a journey is to describe not where you are but what your velocity is at each moment. This will give you a velocity-time graph (Figure 3.12).

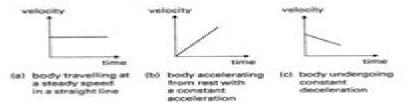


Figure 3.12 Velocity-time graphs

The slope of the graph is your acceleration. The steeper the upwards slope, the greater the acceleration.

It is also possible to deduce how far you have travelled by using a velocity-time graph. Figure 3.14 illustrates the straightforward case of something going at a constant velocity of 2 m/s² for 10 s. The displacement will of course be 20 m.

Worked example 3.6

What is the distance travelled in the journey shown in Figure 3.14?

The area of the shaded rectangle is its length multiplied by its width. Read the lengths of the sides from the scales of the graph – do not use a ruler! The area is 2 m/s × 10 s, which works out to be 20 metres.

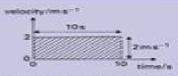


Figure 3.14 You can use a velocity-time graph to find out how far you have travelled.

Activity 3.8

Draw displacement-time, velocity-time and acceleration-time graphs to show the motion of each of the following:

- a) a bus moving at a constant velocity
- b) a car accelerating at a constant rate
- c) a car decelerating at a constant rate.

Compare what each graph shows you for the three types of motion.

Worked example 3.5

What is the acceleration shown on the graph in Figure 3.13?

acceleration = change in velocity/time taken = (8 m/s - 2 m/s)/2 s = 3 m/s²

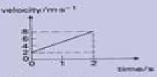


Figure 3.13 A velocitytime graph

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Clifford Lane

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