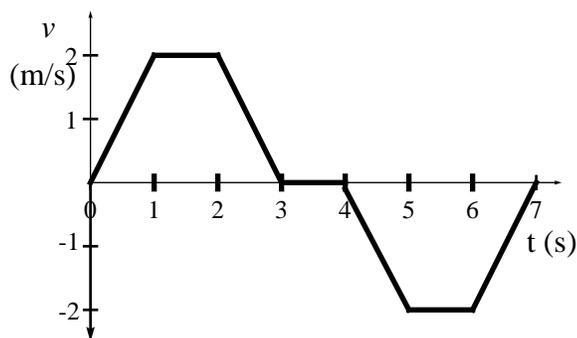


- This test forms part of our assessment of your personal learning in this program. You may not collaborate with other people, but you may consult your text book and notes.
- Attempt all questions on this test. Do not leave answers blank. Marks will be given for partial answers so show all your working.
- Your completed test is due at 9:00 am on Monday Feb 2nd.

1. The graph below shows a velocity-time diagram of a remote control car as it moves along a straight horizontal line. Assume the positive direction is to the right.



Give a *qualitative* description of the motion of the car during its journey. Include a description of its displacement, velocity and acceleration during different periods of motion.



