



Python For Beginners

Chapter 2 Lab Exercise

Using the knowledge that:

When under constant movement, we can work out the acceleration of a vehicle, assuming no friction using the following equation:

$$v = u + at$$

Where v is final velocity (25m/s), u is initial velocity (0 m/s) and t is time taken (10 seconds)

Work out acceleration (a) and print it to the screen

Hint: Rearrange to give:

$$a = \frac{v - u}{t}$$

Remember:

- Register as a LearnToProgram.tv student at www.learntoprogram.tv/register. This will provide you access to numerous resources as well as discounts on future classes.
- Help is available! Utilize the forums that are available to you as well as the instructor. Lab exercises are checked upon request
- Please (Pretty Please!) Like us on Facebook: www.facebook.com/learntoprogram.tv