

In-Class Exercise - Python User-Defined Function (Save As: **speed.py**)

INSTRUCTIONS: - Read the statements below and perform the tasks. Create a User-Defined Function.

Write a function for checking the speed of drivers. This function should have one argument: **speed**.

1. Prompt the user for a number, name the variable **speed**.
2. Create a user-defined function called **speed_test**.
3. Pass the speed **argument** to the function.
4. In the function, use an **if-block** to return the following:
 - If the speed is less than 70, it should **print "Ok"**.
 - Otherwise, for every 5km above the speed limit (70), it should give the driver one demerit point and **print the total number of demerit points**.
 - *For example, if the speed is 80, it should print: "Points: 2"*.
 - If the driver gets more than 12 points, the function should print: **"License suspended"**