

DATA ANALYTICS REFERENCE DOCUMENT	
Document Title:	52167 Programming and scripting module summary
Document No.:	1541581378
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REVISION HISTORY

Revision	Details of Modification(s)	Reason for modification	Date	By
0	Draft release	Summary of module 52167	2018/11/07 09:02	Gerhard van der Linde

52167 - Programming and Scripting

- Week 1 assignment - Modify the script to return the Fibonacci number for the first and last characters of your firstname, i.e. "G"+"d" = 7+4=11
- Week 2 Assignment - Modify the script to calculate the unicode numbers for the first and last characters in your surname, i.e. ord(v)+ord(e).
- Week 3 assignment - Create a script to programmatically test the Collatz conjecture.
- Week 5 assignment - Create a python program to calculate the smallest number evenly divisible by 1 to 20.
- Week 6 assignment - Read the data from a csv file and print the values in formatter columns.
- Week 7 assignment - Create the factorials of 5,7,and 9 in a user defined function called factorial.

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Last update: **2020/06/20 14:39**