3 A programmer has been asked to create a module `RollDice()` to simulate multiple rolls of a dice. This module will be used as part of a program for a game.

The module will:

step 1 – take a positive integer parameter representing the number of times the dice will be rolled

step 2 – simulate **one** roll of the dice by generating a random integer between 1 and 6 inclusive

step 3 – output the integer generated

step 4 – repeat, as required from **step 2**

step 5 – calculate the average value of the random integers generated

step 6 – return the average value.

Write pseudocode for the module `RollDice()`

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