



Script Programming 2

# First mid-term exercices

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Week 5

# Problem 1



**Given a list of integers, create a new list containing the squares of the integers using a list comprehension.**

# Problem 2



**Given a list of numbers, find the sum of all the even numbers using a for loop.**

# Problem 3



**Reverse a given list using a while loop.**

# Problem 4



**Given a list of numbers, use a list comprehension to find the product of all the numbers in the list**

# Problem 5



**Use a list comprehension to generate a list of prime numbers between 2 and a given number N.**

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# Questions?

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