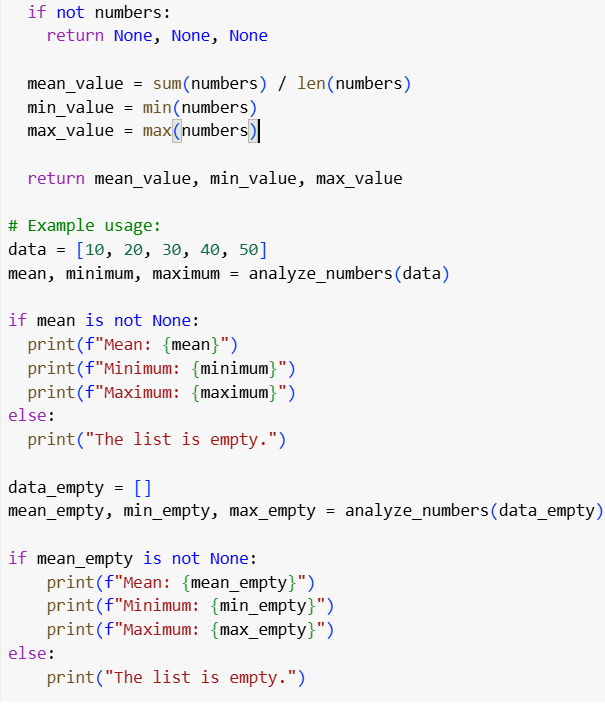
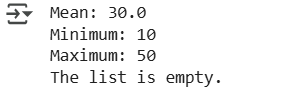
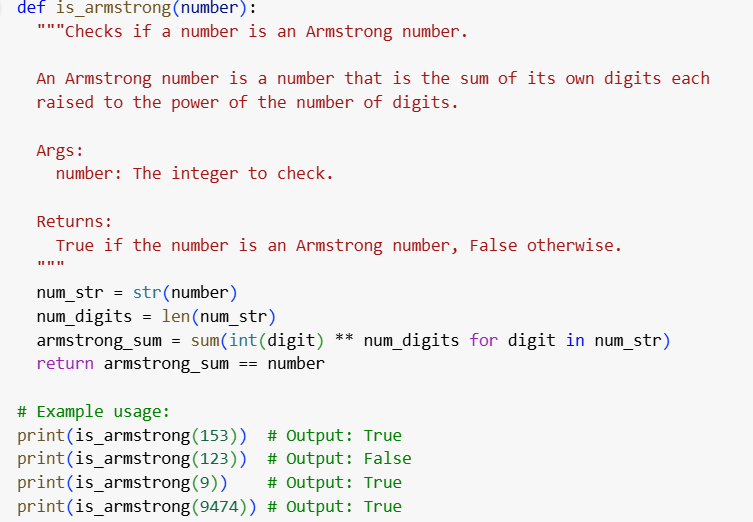
QUESTION:1

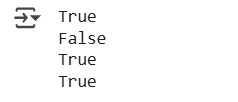


Output:

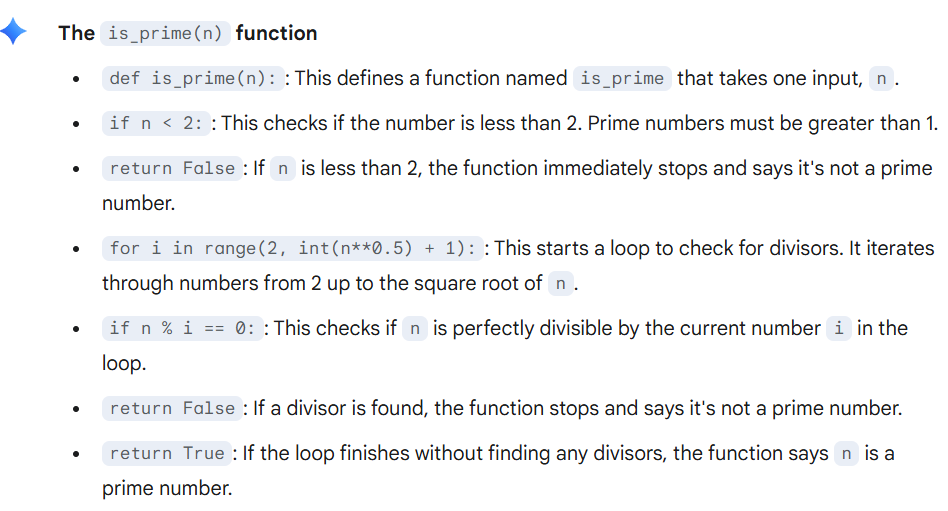


QUESTION.2:

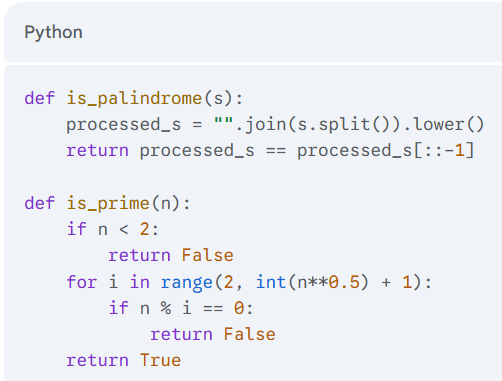
Output:



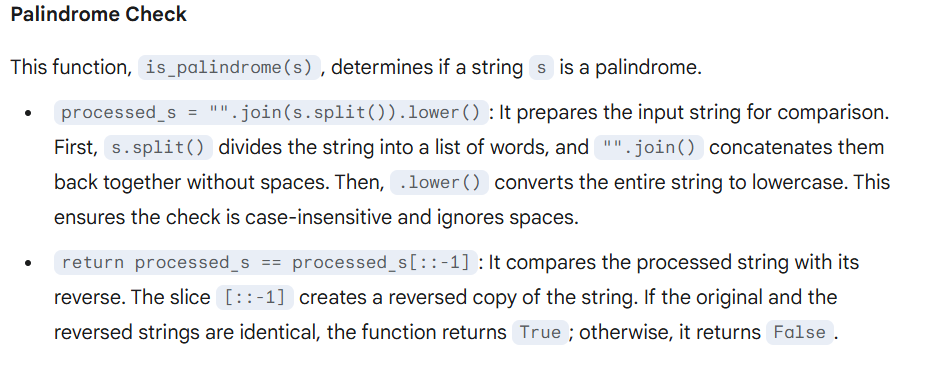
Question 3.1:

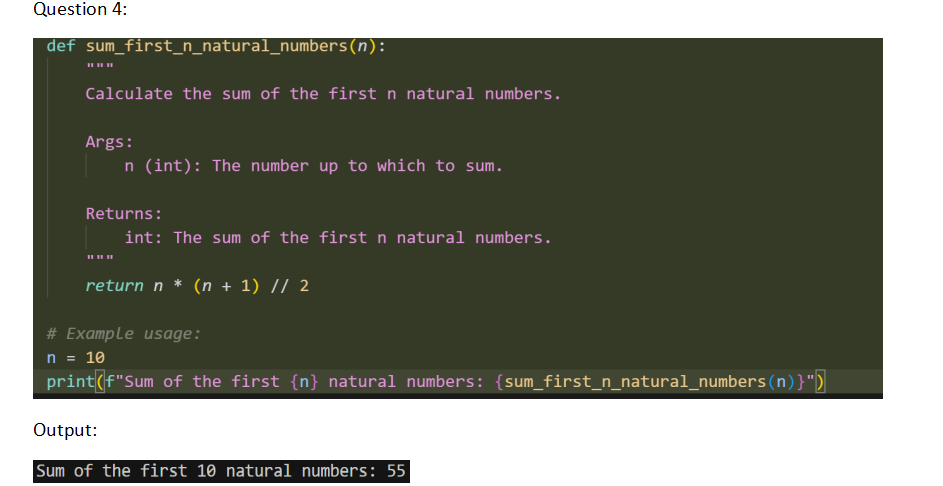


3.2:



Expalnation:





Question:5

