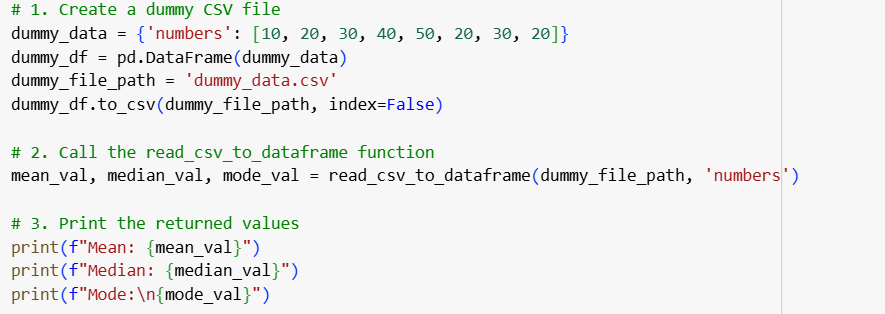
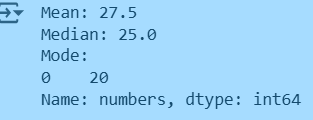
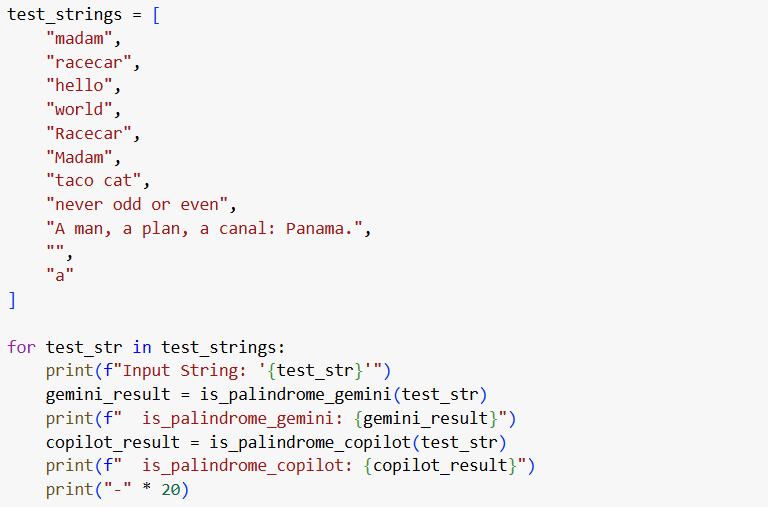
Question1:



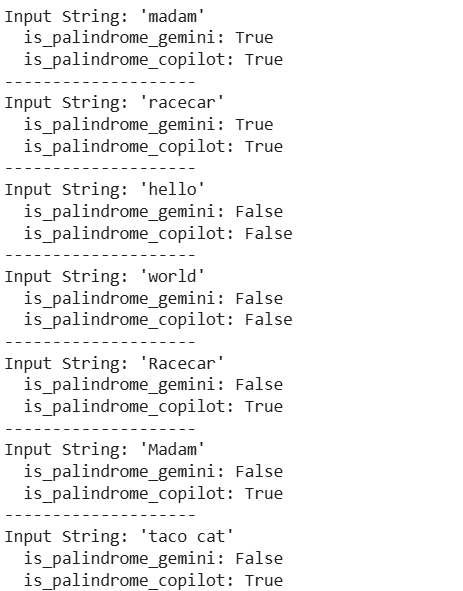
Output:



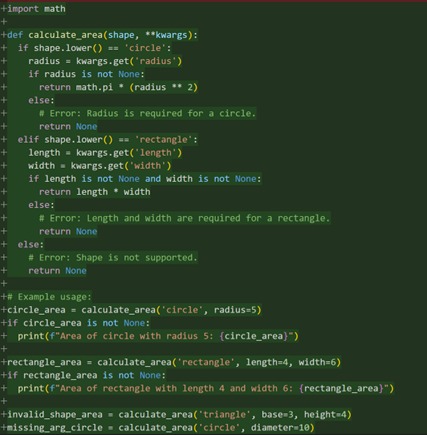
Question 2:



Output:

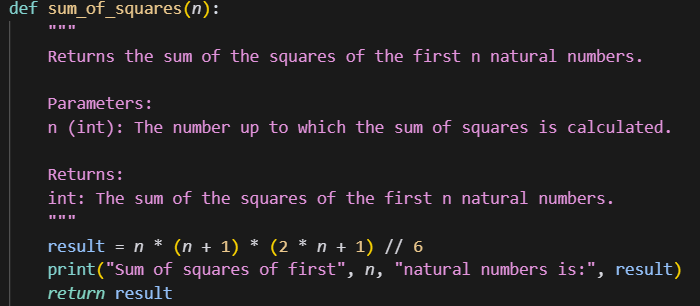
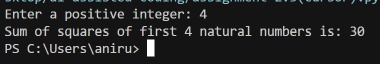


Question 3:

  
Output:

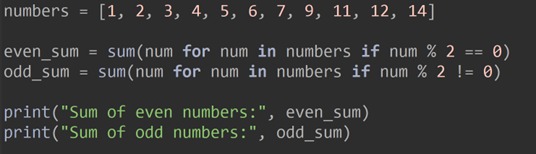


Question 4:



Output:

Question 5:



Output:

