

ARRAY QUESTIONS - 1

1.

You are given an array of integers:

NUMS = [1, 20, 4, 5, 3, 1, 5, 6, 2]

Calculate:

- Mean
- Mode
- Average
- Total

2.

You are given two arrays A and B, write a program that creates a new array C where each element of the array C is the sum of the corresponding element in array A and the corresponding element in array B at the same index in array C.

A = [10, 20, 15, 24]

B = [5, -10, 55, 10]

3.

Write a program that removes/deletes all even integers from the array M = [10, 20, 30, 5, 6, 1]. Print the updated array M.

4.

Write a program that doubles the value of every element in array C = [10, 5, 5, 3, 15]. Print the updated array C.