## Lab 2

## Task 1

Write a program to use checked and unchecked Handle Exception of overflow You have a byte sum variable read values from user and sum them until overflow happens

## **1D Array**

array of 10 integers

read all data inside array from user in runtime Read array values from the user Use print array as a function

- 1- array
  - o min value and max value -don't use any ready function-
- 2- array
  - o sort in same array -don't use any ready function-
- 3- array
  - search on number and return index

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## **2D Array**

=> Calculate the subjects average grade in the studentsSubjectsGrades array