

Final Requirements - Machine Problem 1

Instruction: Using while loop, create a program based on the given output below.

Note: The numbers 18 down to -15 should be displayed using loop.

18 15 12 9 6 3 0 -3 -6 -9 -12 -15

Positive numbers: 18 15 12 9 6 3

Negative numbers: -3 -6 -9 -12 -15

Count of positive odd numbers: 3

Count of negative even numbers: 2

Sum of negative odd numbers: -27

Sum of positive even numbers: 36

Smallest: -15

Largest: 18

Requirement:

1. Flowchart
2. C++ program