Mechatronic Engineering - Year4

Exercise 01

Write a program to print a multiplication table of a given input in C++ language. If the input is negative then display a message "You have entered a negative value." and display the multiplication table.

e.g. Enter a number : 6

6 x 1 = 6

6 x 2 = 12

•••

6 x 12 = 72

e.g.

Enter a number: -6

You have entered a negative value.

-6 x 1 = -6

-6 x 2 = -12

•••

-6 x 12 = -72