



## Assignment 1

### Dynamic Multiplication table:

- Dynamic Multiplication table purpose is to collect the counter from the user and display the multiplication table starting from 1 up to this counter as shown in detail below.

Welcome to Mini-Multiplication Table

Enter a counter

Show multiplication table

Thanks for using Mini-Multiplication Table

Multiply	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

back



## **Assignment Notes:**

- Individual
- Code must be running, otherwise: zero
- Cheating cases will get zero
- Deadline **Saturday (21-11-2020) 11:59 PM**
  - Comment inside your code: Your full name, ID, Group
  - Right click on your Project > clean
  - Compress Project to: "GROUP number \_ID\_assignment1.rar"
    - e.g "CS\_IS\_1\_20160050\_Assignment1.rar"
  - Delivery will be using the Blackboard system <https://cu.blackboard.com/>
    - Will be available prior to the deadline
- Grading (total 4 grades):
  - First Page: 0.5 grades
  - Table display with sent variable number: 1 grade
  - Format and Coloring of header (1<sup>st</sup> row and 1<sup>st</sup> column): 1 grade
  - Coloring of diagonal: 1 grade
  - Return button / link: 0.5 grade