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| Assignment Code | : | C.S.P0005 |
| Assignment Name | : | Print multiplication table for an input number |
| Student Name | : | Le Thi Thanh Nhan |
| Time/Date | : | 13h00,24/10/2019 |

Approach

Input a integer number.

Print out follow the form: num x i =(num\*i).

(i is number from 1 to 10)

Source code

#include <stdio.h>

#include <conio.h>

int main()

{

    int key;

    do

    {

        int num, i;

        printf("Please enter a number (1-9): ");

        scanf("%d", &num);

        printf("Multiplication table for %d number:", num);

        for (i = 1; i <= 10; i++)

            printf("\n%d x %d = %d", num, i, num \* i);

        printf("\nPress Enter to continue, esc to quit...\n");

        key = getch();

    } while (key != 27);

    getch();

    return 0;

}

Result

