//in this code we will calculate the multiplication table of a number

#include <stdio.h>

int main()

{

int num;

printf("enter the num:");

scanf("%d", &num);

for (int i = 0; i <= 10; i++)

{

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

}

return 0;

}

//this code is written by AYUSH