BlueBook - Times Tables

Time limit: 1.0s **Memory limit:** 16M

BlueBook

Write a program that reads one positive integer N $(1 \le N \le 100)$ and then prints its times table containing values up to $N \times N$.

Sample Input

5

Sample Output

5 X 1 = 5

5 X 2 = 10

5 X 3 = 15

5 X 4 = 20

5 X 5 = 25