

# assignment-3

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Write a Python program that prints out the multiplication table of a given number within an expected range.

```
In [1]: number = int(input('Enter a number:'))
```

Enter a number:3

```
In [2]: range_max = int(input('Enter the range maximum value: '))
```

Enter the range maximum value: 15

```
In [3]: for i in range(range_max + 1):  
        print("{} * {} = {}".format(number, i, number * i))
```

```
3 * 0 = 0  
3 * 1 = 3  
3 * 2 = 6  
3 * 3 = 9  
3 * 4 = 12  
3 * 5 = 15  
3 * 6 = 18  
3 * 7 = 21  
3 * 8 = 24  
3 * 9 = 27  
3 * 10 = 30  
3 * 11 = 33  
3 * 12 = 36  
3 * 13 = 39  
3 * 14 = 42  
3 * 15 = 45
```

```
In [ ]:
```