

Workshop Lesson 3

Description

Sometimes you need to do MATHS on the input.

The problem is that when you use `input()` you get a `string` back.

Try running this code in a new code file:

```
print("5"*5)
```

This prints the result of multiplying the string "5" by 5. It's not what you expect!

The solution is simple, though. You can use the `int()` function. It tries to convert anything you put in the brackets into an INTEGER (a whole number) For example the following code and read the code comments to see what each line does:

```
number = input()    #get input and store in the variable number
number = int(number) #convert the variable number to an integer
print(number*5)    #print the value of number TIMES 5
```

You can do line 1 and 2 all on the one line like this:

```
number = int(input())
```

Now try it for yourself. Write a program that gets a single integer (lets call in N) as input and outputs the result of N multiplied by 7

Sample Input

3

Sample Output

21

Explanation

Pretty easy huh?