

Unit 3 – Lesson 4: If - Else

Try it:

```
value = int(input("Enter a number: "))  
  
if (value > 0):  
    print ("Positive")  
  
print ("Done")
```

- Change it to also print “Negative” when a negative is entered.

So *what* is else?

- Happens when the **if** part is FALSE
- Goes in after the commands attached to the **if**
- Used to let the program choose between two options

Try it:

- Ask the user to enter a password – print correct if they guess it, and wrong if they miss.
- *(the password is aardvark)*

Vocabulary

else	Used to let the program choose between two true/false options, happens when the if statement is false.
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