SESSION 4

* How do we convert a string to uppercase or lowercase?

+ Use fuction: upper or lower

+exp:

a=”hello”

b=a.upper()

>>> ‘HELLO’

OR

a=”HELLO”

b=a.lower())

>>> ‘hello’

* How do we get length of a string?

+ user function: len()

+exp: print(len(“hellen”)

* How do we print a string, one character per line?

+ use functions len and for together

+exp:

a=”hellen”

for i in range(len(a)):

print(a[i])

* How do we compare two strings? Just use ==, > or < together with if function

Exp:

a= input(“what do you want ?”)

if a = =”pizza”:

print(“we have pizza”)

if a>”pizza”:

print(“we do not have this kind of dish”)

if a<”pizza”:

print(“wait me a few minute to check the chef”)