Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 26 2018, 23:26:24)

[Clang 6.0 (clang-600.0.57)] on darwin

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>>> def f(\*args):

if len(args) ==0:

print(10)

elif len(args) ==1:

print(int(args[0])\*10)

else:

for v in args:

print(v,end="")

>>> f()

10

>>> f(2)

20

>>> f(3,4)

34

>>> def firstLetters(\*args):

for a in args:

print(a[0], end = "")

>>> firstLetters("World","Trade","Federation")

WTF

>>> import random

>>> def dashToChar(li,w,x):

for i in range(len(w)):

if w[i] ==c:

li[i]=c

return li

file = open("test", 'r')

lines = file.readlines()

cats = []

for l in lines:

cats.append(l.split(" "))

>>> def hangmanGame(times):

ranCat = random.choice(cats)

dashed = len(ranCat)\*['-']

while times:

print('You have {0} guesses'.format(times))

print(''.join(dashed))

guessed = input('What character? ')

if guessed not in ranCat:

times -=1

continue

dashed = dashToChar(dashed, ranCat, guessed)

if '-' not in dashed:

return ''.join(dashed)

return 'Sorry you are hanging'

>>> def flips(number):

print('I will flip a coin {0} times. Guess how many times it will come up heads. (Press enter to begin)'.format(number))

input()

flips = 0

heads = 0

while flips < number:

if ra.randrange(0,2) ==1:

heads = heads +1

flips = flips +1

print("heads = {0}".format(heads))

>>> flips(400)

I will flip a coin 400 times. Guess how many times it will come up heads. (Press enter to begin)

200

heads = 199

>>> flips(1000)

I will flip a coin 1000 times. Guess how many times it will come up heads. (Press enter to begin)

570

heads = 493

>>> flips(10000)

I will flip a coin 10000 times. Guess how many times it will come up heads. (Press enter to begin)

23

heads = 4937

>>> flips(10)

I will flip a coin 10 times. Guess how many times it will come up heads. (Press enter to begin)

4

heads = 8

>>>