A반 손건우

1.

numbers = [20, 1, 12, 9, 18];

for i in numbers:

print (i,'\*'\*i)

2.

seats = []

seats.append([0,0,0,0,0,0,0,0,0,0])

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seats.append([0,0,0,0,0,0,0,0,0,0])

def displayBookings():

a\_2 = input("원하시는 좌석의 행번호를 입력하세요(종료는-1)")

b\_2 = input("원하시는 좌석의 열번호를 입력하세요(종료는-1)")

seats[a\_2][b\_2] = 1

print (seats)

3.

def common\_data(list1, list2):

for i in list1:

for a in list2:

if i == a:

print('true')

4.

result = 0

for i in range(1,100):

if i%3==0:

result += i

print (result)

5.

a\_6 = int(input("정수를 입력하시오:"))

for i in range(1,a\_6):

line\_str = ""

for j in range(i+1):

line\_str += str(j+1)

line\_str += ' '

print(line\_str)

6.

nterm = int(input("몇 번째 항까지 구할까요? "))

a\_6 = 1

b = 1

for i in range(1,nterm):

a\_6, b = b, b + a\_6

print (a\_6, end=' ')

7.

def getGrade(score):

score = int(input("점수를 입력하세요: "))

if score >= 90:

print ("성적은 A입니다.")

elif score >= 80:

print ("성적은 B입니다.")

elif score >= 70:

print ("성적은 C입니다.")

elif score >= 60:

print ("성적은 D입니다.")

else:

print("성적은 F입니다.")

8.

def calc():

a = int(input("첫 번째 정수를 입력하시오 : "))

b = int(input("첫 번째 정수를 입력하시오 : "))

print(a+b, a-b, a\*b, a/b)

9.

a = input("문자열을 입력하시오:")

b = input("금지어를 입력하시오:")

a = a.replace(b,'\*' \* len(b))

print(a)

10.

first\_word = input("첫번째 문자열:")

second\_word = input("두번째 문자열:")

first\_list = list(first\_word)

second\_list = list(second\_word)

common = []

for i in first\_list:

for j in second\_list:

if i == j:

common += i

common = list(set(common))

print (common)