In [ ]:
```
def bmi(weight, height, age):
    if (age >= 16):
        bmii = float(weight/((height/100)**2))
        if bmii < 18.5:
            return print('You are UNDERWEIGHT !')
        elif bmii >= 18.5 and bmii < 25:
            return print('You are NORMAL !')
        elif bmii >= 25 and bmii < 30:
            return print('You are OVERWEIGHT')
        else:
            return print('You are OBESE')
    else:
        return print('Can\'t display BMI due to AGE < 16')

w = float(input("Your weight (KG): "))
h = float(input("Your height (CM): "))
a = int(input("Your age: "))
bmi(w,h,a)
```

```
You are OVERWEIGHT
```

In [ ]:
```
def total():
    t = 0
    n = 0
    while(n >= 0):
        n = float(input('Enter a positive number (negative to quit): '))
        t += n
    return t

print('Total = ',total())
```

```
Total =  47.0
```

In [ ]:
```
import random

def createword(n):
    for i in range(0,n):
        print(chr(random.randint(ord('a'),ord('z'))),end = '')

n = int(input('Enter a positive number (1 < n < 20): '))
while(n < 1 or n > 20):
    n = int(input('Wrong input! Enter a positive number (1 < n < 20): '))
createword(n)
```

```
dkkubcvjvcbjxnatdxkn
```