sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
##          Hasil = Terbilang(n % 10) + ' Belas'
##      elif (n < 100):
##          Hasil = Terbilang(n / 10) + ' Puluh' + Terbilang
##      elif (n < 200):
##          Hasil = ' Seratus' + Terbilang(n-100)
##      elif (n < 1000):
##          Hasil = Terbilang(n / 100) + ' Ratus' + Terbilan
##      elif (n < 2000):
##          Hasil = ' Seribu' + Terbilang(n-1000)
##      elif (n < 10000):
##          Hasil = Terbilang(n / 1000) + ' Ribu' + Terbilan
##      elif (n < 20000):
##          Hasil = ' Sepuluh Ribu' + Terbilang(n-10000)
##      elif (n < 100000):
##          Hasil = Terbilang(n / 10000) + ' Puluh' + Terbila
##      elif (n < 200000):
##          Hasil = ' Seratus' + Terbilang(n-100000)
##      elif (n < 1000000):
##          Hasil = Terbilang(n / 100000) + ' Ratus' + Terbil
##      elif (n < 2000000):
##          Hasil = ' Satu Juta' + Terbilang(n-1000000)
##      elif (n < 10000000):
##          Hasil = Terbilang(n / 1000000) + ' Juta' + Terbil
##      elif (n < 100000000):
##          Hasil = ' Satu Milyar' + Terbilang(n % 10000000)
##      else:
##          Hasil = 'Angka hanya sampai satu milyar'
##      return Hasil
##
###14
def formatRupiah(bilangan):
    y = str(bilangan)
    if len(y) <= 3:
        return ('Rp ' + y)
    else:
        p = y[-3:]
        q = y[:-3]
        return formatRupiah(q) + '.' + p
        print ('Rp' + formatRupiah(q) + '.' + p)
```

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> formatRupiah(1750)
'Rp 1.750'
>>> formatRupiah(25200)
'Rp 25.200'
>>>
```

Ln: 9 Col

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
#1
def cetakSiku(x):
    for i in range (1,x+1):
        print ('*'*i)

#2
##def PersegiEmpat(a,b):
##    for i in range (a):
##        if i==0 or i==a-1:
##            print (b * '@')
##        else:
##            print ('@' + ' ' * (b-2)
##
###3
##def jumlahHurufVokal (huruf):
##    vokal = "aiueoAIUEO"
##    a = 0
##    hasil = 0
##    for i in huruf:
##        if i in vokal:
##            a += len(i)
##        else:
##            a +=0
##    hasil = len(huruf),a
##    return hasil
##
###3b
##def jumlahHurufKonsonan (huruf):
##    konsonan = 'qwrtyplkjhgfdsmnbvcx
##    b = 0
##    hasil = 0
##    for i in huruf:
##        if i in konsonan:
##            b +=len(i)
##        else:
##            b += 0
##    hasil = len(huruf),b
##    return hasil
##
###4
```

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> cetakSiku(20)
*
**
***
****
*****
******
*******
********
*********
**********
***********
************
*************
**************
***************
****************
*****************
******************
*******************
>>>
```

Ln: 9 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
##1
##def cetakSiku(x):
##    for i in range (1,x+1):
##        print ('*'*i)
##
##2
def PersegiEmpat(a,b):
    for i in range (a):
        if i==0 or i==a-1:
            print (b * '@')
        else:
            print ('@' + ' ' * (b-2) + '@')

###3
##def jumlahHurufVokal (huruf):
##    vokal = "aiueoAIUEO"
##    a = 0
##    hasil = 0
##    for i in huruf:
##        if i in vokal:
##            a += len(i)
##        else:
##            a +=0
##    hasil = len(huruf),a
##    return hasil
##
###3b
##def jumlahHurufKonsonan (huruf):
##    konsonan = 'qwrtyplkjhgfdsmnbvcxzQWRTYPLKJH
##    b = 0
##    hasil = 0
##    for i in huruf:
##        if i in konsonan:
##            b +=len(i)
##        else:
##            b += 0
##    hasil = len(huruf),b
##    return hasil
##
###4
```

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> PersegiEmpat(10,15)
@@@@@@@@@@@@@@@
@             @
@             @
@             @
@             @
@             @
@             @
@             @
@             @
@             @
@@@@@@@@@@@@@@@
>>>
```

Ln: 16 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
###1
##def cetakSiku(x):
##    for i in range (1,x+1):
##        print ('*'*i)
##
###2
##def PersegiEmpat(a,b):
##    for i in range (a):
##        if i==0 or i==a-1:
##            print (b * '@')
##        else:
##            print ('@' + ' ' * (b-2

3
def jumlahHurufVokal (huruf):
    vokal = "aiueoAIUEO"
    a = 0
    hasil = 0
    for i in huruf:
        if i in vokal:
            a += len(i)
        else:
            a +=0
    hasil = len(huruf),a
    return hasil
##
###3b
##def jumlahHurufKonsonan (huruf):
##    konsonan = 'qwrtyplkjhgfdsmnbvc
##    b = 0
##    hasil = 0
##    for i in huruf:
##        if i in konsonan:
##            b +=len(i)
##        else:
##            b += 0
##    hasil = len(huruf),b
##    return hasil
##
###4
```

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> jumlahHurufVokal(Surakarta)
Traceback (most recent call last):
  File "<pyshell#0>", line 1, in <module>
    jumlahHurufVokal(Surakarta)
NameError: name 'Surakarta' is not defined
>>> jumlahHurufVokal("Surakarta")
(9, 4)
>>>
```

Ln: 12 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

```
##
###3b
def jumlahHurufKonsonan (huruf):
    konsonan = 'qwrtyplkjhgfdsmnbvcxzQW
    b = 0
    hasil = 0
    for i in huruf:
        if i in konsonan:
            b +=len(i)
        else:
            b += 0
    hasil = len(huruf),b
    return hasil

###4
##def rataRata(b):
##    return sum(b)/len(b)
##
###5
##from math import sqrt as sq
##def apakahPrima(n):
##    n = int(n)
##    assert n>=0
##    primaKecil = [2,3,5,7,9,11]
##    bukanPrKecil = [0,1,4,6,8,9,10]
##    if n in primaKecil:
##        return True
##    elif n in bukanPrKecil:
##        return False
##    else:
##        for i in range(2,int(sq(n))+1
##            if n%i==0:
##                return False
##        return True
##
###6
##def bilPrima(n):
##    for i in range(2,n):
##        prima = True
##        for j in range (2,i):
```

Python 3.8.1 Shell

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> jumlahHurufKonsonan("Surakarta")
(9, 5)
>>>
```

Ln: 7 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

```
##
###3b
##def jumlahHurufKonsonan (huruf):
##    konsonan = 'qwrtyplkjhgfdsmnbvcxzQWRTYPLKJHG
##    b = 0
##    hasil = 0
##    for i in huruf:
##        if i in konsonan:
##            b +=len(i)
##        else:
##            b += 0
##    hasil = len(huruf),b
##    return hasil

###4
def rataRata(b):
    return sum(b)/len(b)
##
###5
##from math import sqrt as sq
##def apakahPrima(n):
##    n = int(n)
##    assert n>=0
##    primaKecil = [2,3,5,7,9,11]
##    bukanPrKecil = [0,1,4,6,8,9,10]
##    if n in primaKecil:
##        return True
##    elif n in bukanPrKecil:
##        return False
##    else:
##        for i in range(2,int(sq(n))+1):
##            if n%i==0:
##                return False
##        return True
##
###6
##def bilPrima(n):
##    for i in range(2,n):
##        prima = True
##        for j in range (2,i):
```

Python 3.8.1 Shell

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
rata================== RESTART: C:\Users\acer\Desktop\sufyan.py ==============
====
>>> rataRata(90)
Traceback (most recent call last):
  File "<pyshell#0>", line 1, in <module>
    rataRata(90)
  File "C:\Users\acer\Desktop\sufyan.py", line 42, in rataRata
    return sum(b)/len(b)
TypeError: 'int' object is not iterable

>>> rataRata(7)
Traceback (most recent call last):
  File "<pyshell#1>", line 1, in <module>
    rataRata(7)
  File "C:\Users\acer\Desktop\sufyan.py", line 42, in rataRata
    return sum(b)/len(b)
TypeError: 'int' object is not iterable
>>> rataRata([1,2,3,4,5])
3.0
>>> rataRata([4,5,6,2,4,6,7,8,89,6,3])
12.727272727272727
>>>
```

Ln: 24 Col: 4

Ln: 43 Col: 2

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
##
###3b
##def jumlahHurufKonsonan (huruf):
##    konsonan = 'qwrtyplkjhgfdsmnbvcxzQWRTY
##    b = 0
##    hasil = 0
##    for i in huruf:
##        if i in konsonan:
##            b +=len(i)
##        else:
##            b += 0
##    hasil = len(huruf),b
##    return hasil

###4
##def rataRata(b):
##    return sum(b)/len(b)
##
###5
from math import sqrt as sq
def apakahPrima(n):
    n = int(n)
    assert n>=0
    primaKecil = [2,3,5,7,9,11]
    bukanPrKecil = [0,1,4,6,8,9,10]
    if n in primaKecil:
        return True
    elif n in bukanPrKecil:
        return False
    else:
        for i in range(2,int(sq(n))+1):
            if n%i==0:
                return False
        return True

###6
##def bilPrima(n):
##    for i in range(2,n):
##        prima = True
##        for j in range (2,i):
```

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> apakahPrima(55)
False
>>> apakahPrima(3)
True
>>> |
```

Ln: 9 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
##def apakahPrima(n):
##    n = int(n)
##    assert n>=0
##    primaKecil = [2,3,5,7,9,11]
##    bukanPrKecil = [0,1,4,6,8,9,10]
##    if n in primaKecil:
##        return True
##    elif n in bukanPrKecil:
##        return False
##    else:
##        for i in range(2,int(sq(n))+1):
##            if n%i==0:
##                return False
##        return True

###6
def bilPrima(n):
    for i in range(2,n):
        prima = True
        for j in range (2,i):
            if(i%j==0):
                prima = False
        if (prima):
            print(i)
##
###7
##def faktorPrima(x):
##    bilanganList = []
##    loop = 2
##    while loop <= x:
##        if x%loop == 0:
##            x/=loop
##            bilanganList.append(loop)
##        else:
##            loop +=1
##    return bilanganList
##
###8
##def apaTerdapat(a,b):
##    x = True
```

Ln: 63 Col: 24

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> bilPrima(10)
2
3
5
7
>>> |
```

Ln: 10 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
##def apakahPrima(n):
##    n = int(n)
##    assert n>=0
##    primaKecil = [2,3,5,7,9,11]
##    bukanPrKecil = [0,1,4,6,8,9,10]
##    if n in primaKecil:
##        return True
##    elif n in bukanPrKecil:
##        return False
##    else:
##        for i in range(2,int(sq(n)))
##            if n%i==0:
##                return False
##        return True

###6
##def bilPrima(n):
##    for i in range(2,n):
##        prima = True
##        for j in range (2,i):
##            if(i%j==0):
##                prima = False
##        if (prima):
##            print(i)
##
###7
def faktorPrima(x):
    bilanganList = []
    loop = 2
    while loop <= x:
        if x%loop == 0:
            x/=loop
            bilanganList.append(loop)
        else:
            loop +=1
    return bilanganList

###8
##def apaTerdapat(a,b):
##    x = True
```

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
fa
>>>
kfak=================== RESTART: C:\Users\acer\Desktop\sufyan.py ==============
====
r
>>> faktorPrima
<function faktorPrima at 0x0311DD18>
>>> faktorPrima(15)
[3, 5]
>>>
```

Ln: 11 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

File Edit Format Run Options Window Help

```
###6
##def bilPrima(n):
##    for i in range(2,n):
##        prima = True
##        for j in range (2,i):
##            if(i%j==0):
##                prima = False
##        if (prima):
##            print(i)
##
###7
##def faktorPrima(x):
##    bilanganList = []
##    loop = 2
##    while loop <= x:
##        if x%loop == 0:
##            x/=loop
##            bilanganList.append(loop)
##        else:
##            loop +=1
##    return bilanganList

###8
def apaTerdapat(a,b):
    x = True
    for i in range(len(b)):
        if a in b:
            x = True
        else:
            x = False
    return x

###9
##def kelipatan(x):
##    for i in range(x):
##        if(i<=0):
##            pass
##        elif(i%3==0 and i%5==0):
##            print ('Python UMS')
##        elif(i%3==0):
```

Python 3.8.1 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
=================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> a = 'do'
>>> b = 'indonesia merdeka'
>>> apaTerdapat(a,b)
True
>>> a = 'di'
>>> apaTerdapat(a,b)
False
>>>
```

Ln: 12 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

```
##          if x%loop == 0:
##              x/=loop
##              bilanganList.append(loop)
##          else:
##              loop +=1
##      return bilanganList

###8
##def apaTerdapat(a,b):
##      x = True
##      for i in range(len(b)):
##          if a in b:
##              x = True
##          else:
##              x = False
##      return x

###9
def kelipatan(x):
    for i in range(x):
        if(i<=0):
            pass
        elif(i%3==0 and i%5==0):
            print ('Python UMS')
        elif(i%3==0):
            print ('Python')
        elif(i%5==0):
            print ('UMS')
        else:
            print (i)

##
###10
##from math import sqrt as akar
##def selesaikanABC(a,b,c):
##      a = float(a)
##      b = float(b)
##      c = float(c)
##      D = float(b**2 - 4*a*c)
##      if (D<0):
##          hasil = "Determinannya negatif, persamaan
```

Python 3.8.1 Shell

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> kelipatan(9)
1
2
Python
4
UMS
Python
7
8
>>>
```

Ln: 14 Col: 4

sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

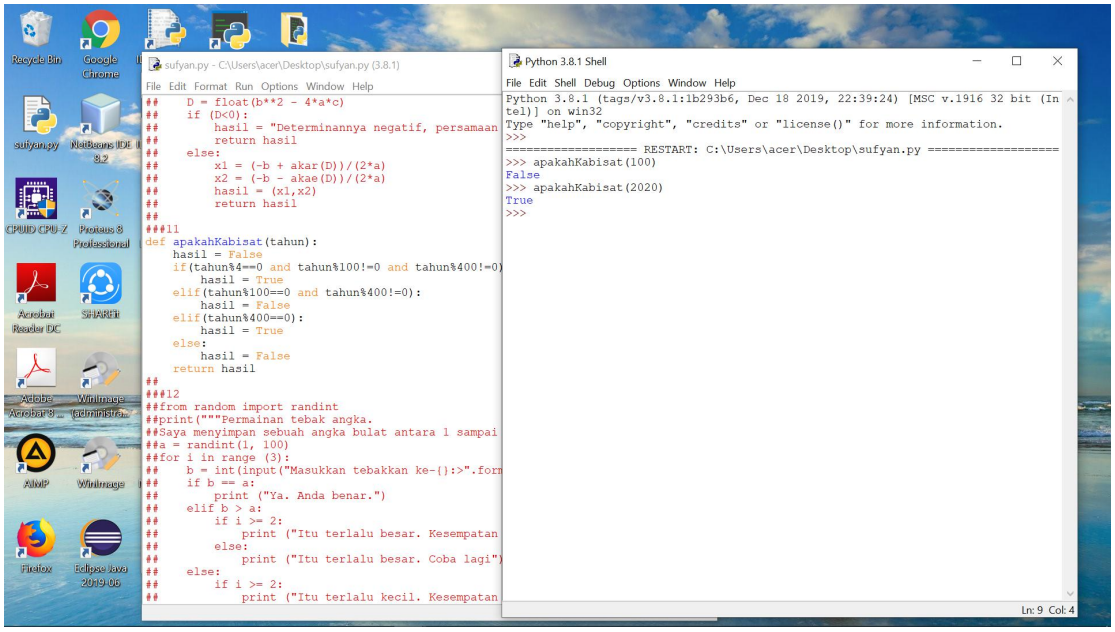
```
##          if(i<=0):
##              pass
##          elif(i%3==0 and i%5==0):
##              print ('Python UMS')
##          elif(i%3==0):
##              print ('Python')
##          elif(i%5==0):
##              print ('UMS')
##          else:
##              print (i)
##
###10
from math import sqrt as akar
def selesaikanABC(a,b,c):
    a = float(a)
    b = float(b)
    c = float(c)
    D = float(b**2 - 4*a*c)
    if (D<0):
        hasil = "Determinannya negatif, persam
        return hasil
    else:
        x1 = (-b + akar(D))/(2*a)
        x2 = (-b - akae(D))/(2*a)
        hasil = (x1,x2)
        return hasil

##
###11
##def apakahKabisat(tahun):
##      hasil = False
##      if(tahun%4==0 and tahun%100!=0 and tahun
##          hasil = True
##      elif(tahun%100==0 and tahun%400!=0):
##          hasil = False
##      elif(tahun%400==0):
##          hasil = True
##      else:
##          hasil = False
##      return hasil
##
```

Python 3.8.1 Shell

```
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> selesaikanABC(1,2,3)
'Determinannya negatif, persamaan tidak mempunyai akar real.'
>>> selesaikanABC(4,6,9)
'Determinannya negatif, persamaan tidak mempunyai akar real.'
>>>
```

Ln: 9 Col: 4


sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)
File Edit Format Run Options Window Help
D = float(b**2 - 4*a*c)
if (D<0):
hasil = "Determinannya negatif, persamaan
return hasil
else:
x1 = (-b + akar(D))/(2*a)
x2 = (-b - akae(D))/(2*a)
hasil = (x1,x2)
return hasil
##
###11
def apakahKabisat(tahun):
    hasil = False
    if(tahun%4==0 and tahun%100!=0 and tahun%400!=0)
        hasil = True
    elif(tahun%100==0 and tahun%400!=0):
        hasil = False
    elif(tahun%400==0):
        hasil = True
    else:
        hasil = False
    return hasil
##
###12
##from random import randint
##print("""Permainan tebak angka.
##Saya menyimpan sebuah angka bulat antara 1 sampai
##a = randint(1, 100)
##for i in range (3):
b = int(input("Masukkan tebakkan ke-{}:>".form
if b == a:
print ("Ya. Anda benar.")
elif b > a:
if i >= 2:
print ("Itu terlalu besar. Kesempatan
else:
print ("Itu terlalu besar. Coba lagi"
else:
if i >= 2:
print ("Itu terlalu kecil. Kesempatan
Python 3.8.1 Shell
File Edit Shell Debug Options Window Help
Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> apakahKabisat(100)
False
>>> apakahKabisat(2020)
True
>>>
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sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

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```
##def apakahKabisat(tahun):
##    hasil = False
##    if(tahun%4==0 and tahun%100!=0 and tahun%400!=0):
##        hasil = True
##    elif(tahun%100==0 and tahun%400!=0):
##        hasil = False
##    elif(tahun%400==0):
##        hasil = True
##    else:
##        hasil = False
##    return hasil
##
###12
from random import randint
print("""Permainan tebak angka.
Saya menyimpan sebuah angka bulat antara 1 sampai 100. Co
a = randint(1, 100)
for i in range (3):
    b = int(input("Masukkan tebakkan ke-{}:>".format(i+1)
    if b == a:
        print ("Ya. Anda benar.")
    elif b > a:
        if i >= 2:
            print ("Itu terlalu besar. Kesempatan habis.
        else:
            print ("Itu terlalu besar. Coba lagi")
    else:
        if i >= 2:
            print ("Itu terlalu kecil. Kesempatan habis.
        else:
            print ("Itu terlalu kecil. Coba lagi")

###13
##def Terbilang(bilangan):
##    angka=['','Satu','Dua','Tiga','Empat','Lima','Enam'
##    Hasil =' '
##    n = int(bilangan)
##    if (n >= 0 and n <= 11):
##        Hasil = Hasil + angka[n]
##    elif (n < 20):
```

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```
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>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
Permainan tebak angka.
Saya menyimpan sebuah angka bulat antara 1 sampai 100. Coba Tebak!
Masukkan tebakkan ke-1:>70
Ya. Anda benar.
Masukkan tebakkan ke-2:>100
Itu terlalu besar. Coba lagi
Masukkan tebakkan ke-3:>90
Itu terlalu besar. Kesempatan habis. Nilainya adalah 70
>>>
```

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sufyan.py - C:\Users\acer\Desktop\sufyan.py (3.8.1)

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```
##            print ("Itu terlalu kecil. Kesempa
##        else:
##            print ("Itu terlalu kecil. Coba la
##
###13
def Terbilang(bilangan):
    angka=['','Satu','Dua','Tiga','Empat','Lima'
    Hasil =' '
    n = int(bilangan)
    if (n >= 0 and n <= 11):
        Hasil = Hasil + angka[n]
    elif (n < 20):
        Hasil = Terbilang(n % 10) + ' Belas'
    elif (n < 100):
        Hasil = Terbilang(n / 10) + ' Puluh' + T
    elif (n < 200):
        Hasil = ' Seratus' + Terbilang(n-100)
    elif (n < 1000):
        Hasil = Terbilang(n / 100) + ' Ratus' +
    elif (n < 2000):
        Hasil = ' Seribu' + Terbilang(n-1000)
    elif (n < 10000):
        Hasil = Terbilang(n / 1000) + ' Ribu' +
    elif (n < 20000):
        Hasil = ' Sepuluh Ribu' + Terbilang(n-10
    elif (n < 100000):
        Hasil = Terbilang(n / 10000) + ' Puluh'
    elif (n < 200000):
        Hasil = ' Seratus' + Terbilang(n-100000)
    elif (n < 1000000):
        Hasil = Terbilang(n / 100000) + ' Ratus'
    elif (n < 2000000):
        Hasil = ' Satu Juta' + Terbilang(n-1000
    elif (n < 10000000):
        Hasil = Terbilang(n / 1000000) + ' Juta'
    elif (n < 100000000):
        Hasil = ' Satu Milyar' + Terbilang(n % 1
    else:
        Hasil = 'Angka hanya sampai satu milyar'
    return Hasil
```

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```
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>>>
================== RESTART: C:\Users\acer\Desktop\sufyan.py ==================
>>> Terbilang(900200)
' Sembilan Ratus Dua Ratus '
>>> Terbilang(9123182931982312)
'Angka hanya sampai satu milyar'
>>>
```

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