

## 2-7 関数

def function( ):

?

```
def func (a1, a2, ....):  
      
    :  
    return a
```

?

```
func(a1, a2, ....)  
a = func(a1, a2, ....)
```

1325

```
def myfunc (h, m):  
    value = (h * 60 + m) * 60  
    return value
```

```
sec = myfunc(3, 25)  
print (sec)
```

12300

2

```
def area(radius):  
    result = radius * radius * 3.14  
    return result
```

```
print( area(10) )
```

314.0

1. 计算圆的面积 (半径 = 10) (面积 = 45)

image not found or type unknown



2. 计算圆的面积 (半径 = 10) (面积 = 355)

3. 计算圆的面积 (半径 = 10) (面积 = 21)

1. 计算圆的面积

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<https://ithelp.ithome.com.tw/articles/10187997>

# Python 入门

len() [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] []

```
>>> len("This is a book.")
15

>>> a = ['a', 'b', 123]
>>> len(a)
3
```

max() [] min() [] [] [] [] [] [] [] []

```
>>> max (100, 500, 50)
500
>>> min (100, 500, 50)
50
>>>
```

sorted() [] []

[] [] [] [] [] < [] [] [] [] < [] [] [] [] < [] []

```
a=[ 3, 4, 1, 2, 5]
print(sorted(a))
```

[] [] [] [] [] [] [] [] [] [] split [] [] [] [] list [] [] [] []

```
a="3 4 1 2 5 0"
b=a.split()
print(sorted(b))
```

type() [] [] [] [] [] [] [] []

```
x = 123
y = 12.3
z = '123'
a = [' ', ' ', 123]
b = (' ', ' ', 123)
c = {1: ' ', 2: ' ', 3: ' '}
d = {' ', ' ', 123, 123}
```

```
print (type(x))
print (type(y))
print (type(z))
print (type(a))
print (type(b))
print (type(c))
print (type(d))
```

```

<class 'int'>
<class 'float'>
<class 'str'>
<class 'list'>
<class 'tuple'>
<class 'dict'>
<class 'set'>
```

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