

2-4 循环 (1) - FOR 循环



- 循环
- 循环
- 循环()



循环.FOR循环

for 循环 1

for 循环 in range():

```
# 循环 循环
print( 循环 )
```

for 循环 2

for 循环 in range (循环 , 循环 , 循环):

```
# 循环 循环
print( 循环 )
```



000000000

000000001

for 00000000

0000:

```
range( 10 ) => 0 1 2 ... 9
range( n ) => 0 1 2 ... n-1
range(0, 10 ) => ?
range(3, 10 ) => ?
range(3, 10, 2 ) => ?
range(2, 10, 3 ) => ?
range(5, 1, -1 ) => ?
range(1, 3, -1 ) => ?
```

001 : 001 ~ 9

for i in range(1,10):

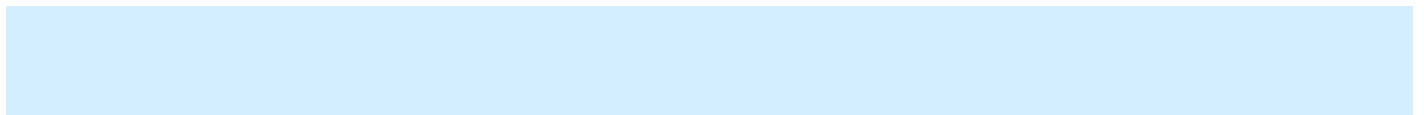
```
for i in range(1,10):
    print(i )
```

002 001 ~ 9 00000000 ?

```
for i in range(1,10):
    print(i , end=',')
```

003 001 ~ 9 0000000000 ?

```
for i in range(1,10):
    print(i , end=' \t')
```



1:

$$\boxed{1+2+3+\dots+50} \quad \boxed{\boxed{1275}}$$

□□2□

$$\square 5+10+15+\dots+50 \square\square (275)$$

□□3□

110000000 (338350)

4 17 31 (227520)

5 N $1+2+3+\dots+N$

6 100 2500

7

□□□□A□B□□□A□B□□□□5□□□□□

$$A=10$$
 $B=450$
$$5 \square \square \square \square \square = 20470$$

8 A B A B 13

5/5

$A=20$

$B=100$

$$13 \square \square \square \square \square \square = 1720251$$

9 5! (1x2x3x4x5 = 120)

10! (1x2x...x10 = 3628800)

□□11□□1□100□□□□2□□□□5□□□□□□□□□□ ? (3050)

□□12□□1□100□□□□2□5□□□□□10□□□□□□□□□□ ? (2500)

□□□□ (□□□□)

□□ □□□□□

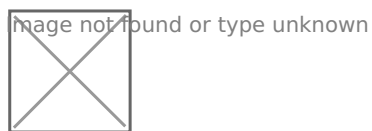
```
for i in range(1,4):
    for j in range(1,4):
        print(i*j, end=',')
    print()
```

□□

1, 2, 3,
2, 4, 6,
3, 6, 9,

□□1□□□□□

(□□□□□□□□□□)



□□2□□□ - 1

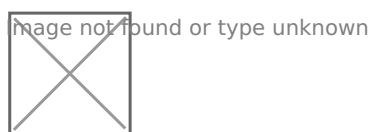




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3 - 2

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4 - 3

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Revision #5

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