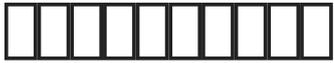


2-4 □□ (1) - FOR □□



- □□□
- □□□
- □□□(□□)



□□.FOR□□

for□□□ 1

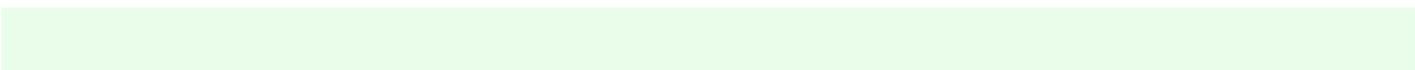
for □□□ in range(□□□):

```
# □□□□□□ □□□□□□□□□□□□  
print( □□□ )
```

for□□□ 2

for □□□ in range (□□ , □□□□□□ , □□):

```
# □□□□□□ □□□□□□□□□□□□  
print( □□□ )
```



□□□□□□□□0

□□□□□□□□1

for □□□□□□□□

□□□□:

```
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 ) => □□ ?
```

□□1 : □□ 1 ~ 9

for i in range(1,10):

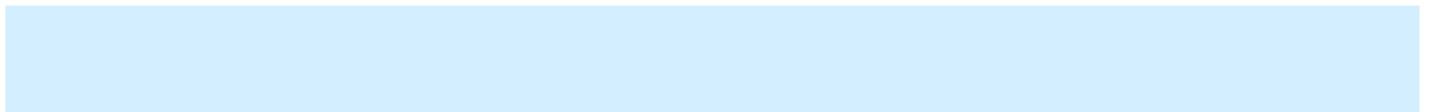
```
for i in range(1,10):
    print(i )
```

□□2□ □□ 1 ~ 9 □□□□□□□□ ?

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

□□3□□□ 1 ~ 9 □□□□□□□□□□ ?

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



問1:

$$1+2+3+\dots+50 \text{ の値を求めよ。 (1275)}$$

問2:

$$5+10+15+\dots+50 \text{ の値を求めよ。 (275)}$$

問3:

$$1+100+100^2+\dots+100^{10} \text{ の値を求めよ。 (338350)}$$

$$\text{問4 } 17^3+17^2+\dots+17^0 \text{ の値を求めよ。 (227520)}$$

$$\text{問5 } N \text{ 個の自然数の和 } 1+2+3+\dots+N \text{ の値を求めよ。}$$

$$\text{問6 } 1 \text{ から } 100 \text{ までの自然数の和を求めよ。 (2500)}$$

問7:

$$A^5 - B^5 \text{ の値を求めよ。}$$

$$A=10$$

$$B=450$$

$$5 \text{ のべき乗の和} = 20470$$

$$\text{問8 } A^3 - B^3 \text{ の値を求めよ。}$$

$$A=20$$

$$B=100$$

$$13 \text{ のべき乗の和} = 1720251$$

$$\text{問9 } 5! \text{ (} 1 \times 2 \times 3 \times 4 \times 5 = 120 \text{)}$$

$$\text{問10 } 10! \text{ (} 1 \times 2 \times \dots \times 10 = 3628800 \text{)}$$

□□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□□□□□

(□□□□□□□□□□)

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□□2□□□ - 1

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3 - 2

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4 - 3

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Revision #5

Created 4 May 2019 15:29:10 by CSG

Updated 21 November 2023 06:45:24 by CSG