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# Python

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<fragment-block fade-up> : python

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- GUI
- C/C++
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: <https://wikidocs.net/7>

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# <http://repl.it/>

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REPL : Read-Eval-Print Loop

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10                    3   5                    3, 5, 6, 9                    23                    .

1000                    3                    5                    .

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[snippet.python](#)

```

result = 0
for n in range(1, 1000):
    if n % 3 == 0:
        result += n
    if n % 5 == 0:
        result += n
print(result)

```

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[snippet.python](#)

```

result = 0
for n in range(1, 1000):
    if n % 3 == 0:
        result += n

```

```
if n % 5 == 0:
    result += n
print(result)
```

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snippet.python

```
result = 0
for n in range(1, 1000):
    if n % 3 == 0:
        result += n
    if n % 5 == 0:
        result += n
print(result)
```

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snippet.python

```
result = 0
```

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**for, if**

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snippet.python

```
if n % 3 == 0:
```

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{ } , :( )

snippet.python

```
if n % 5 == 0:
    result += n
```

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snippet.python

```
for n in range(1, 1000):
    if n % 3 == 0:
        result += n
```

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snippet.python

```
data = """
park 800905-1049118
kim 700905-1059119
"""

result = []
for line in data.split("\n"):
    word_result = []
    for word in line.split(" "):
        if len(word) == 14 and word[:6].isdigit() and
word[7:].isdigit():
            word = word[:6] + "-" + "*****"
            word_result.append(word)
    result.append(" ".join(word_result))
print("\n".join(result))
```

: <https://wikidocs.net/1642>

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snippet.python

```
import re

data = """
park 800905-1049118
kim 700905-1059119
"""

pat = re.compile("(\\d{6})[-]\\d{7}")
print(pat.sub("\\g<1>-*****", data))
```

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- Python

From:

<https://moro.kr/> - Various Ways

Permanent link:

<https://moro.kr/open/python-%EA%B8%B0%EB%B3%B8>

Last update: 2020/06/02 09:25

