

```
In[1]: print(30+50+580+558+578+73)
```

```
In[2]: print("Hello")
```

```
In[3]: print("dodododododo")
```

```
In[4]: for i in range(1,2000):  
        if i%3 == 0 and i%5 == 0:  
            print("FizzBuzz")  
        elif i%3 == 0:  
            print("Fizz")  
        elif i%5 == 0:  
            print("Buzz")  
        else:  
            print(i)
```

```
from matplotlib import pyplot as plt
import numpy

In[5]: x = numpy.arange(0, 10, 0.1)
      y = numpy.cos(x)
      plt.plot(x,y)
      plt.show()
```

```
print("aaaa")
for i in range(0,100):
print(i**2)
a = [x**2 for i in range(0,1000)]
\par
```

```
In[7]: a = [x for i in a]
      \par
```

```
In[8]: for i in range(0,1000):
      if i
      \par
```

In[9]: \par

In[10]: \par

In[11]:

```
for i in range(0,1000):
    if i
    print("Fizz")
    elif i
    print("Buzz")
    elif i
    print("FizzBuzz")
    else:
    print(i)
\par
```

In[12]: