

```

1 >>> print('Python\'Mingyan')
2 >>> print('Python\'Mingyan')
3 >>> print('Python\\Mingyan')
4 >>> print('Python\tMingyan')
5 >>> print('Python\nMingyan')

```

```

Python'Mingyan
Python'Mingyan
Python\Mingyan
Python Mingyan
Python
Mingyan

```

```

1 s = input()
2 print(s)
3 a = input('Enter a number:')
4 print(a)

```

```

Mingyan
Mingyan
Enter a number:22
22

```

```

1 a = eval(input('Enter a number: '))
2 a = a + 100
3 print(a)

```

```

Enter a number: 100
200

```

```

1 a = int(input("Enter a number: "))
2 a = a + 10
3 print(a)

```

```

Enter a number: 100
110

```

```

1 a, b = eval(input('Enter two numbers:'))
2 print('a = %d, b = %d'%(a, b))

```

```

Enter two numbers:77,88
a = 77, b = 88

```

```

1 a = 10
2 b = a / 3
3 print(b)
4 c = a // 3
5 print(c)
6 f = a % 3
7 print(f)
8 d = a ** 2
9 print(d)
10 e = a ** 0.5
11 print(e)

```

```

3.3333333333333335
3
1
100
3.1622776601683795

```

```

1 a = a + 100
2 a + 100

```

```

210

```

```
1 import math
2 math.pi
3 math.e

2.718281828459045
```

```
1 import math
2 math.sin(0)
3 math.sin(math.pi/2)

1.0
```

```
1 math.cos(math.pi/2)
2 math.cos(0)

1.0
```

```
1 import math
2 s = 6.5
3 area = (5 * s**2) / (4 * math.tan(math.pi/5))
4 print(area)

72.69017017488385
```

```
1 abs(-100)

100
```

```
1 max(22, 33, 11, 88, 99, 66)

99
```

```
1 min(22, 33, 11, 88, 99, 66)

11
```

```
1 pow(2, 10)

1024
```

```
1 round(5.6)

6
```

```
1 round(5.2)

5
```

```
1 round(4.6)

5
```

```
1 round(4.5)

4
```

```
1 round(123.456, 2)

123.46
```

```
1 round(123.456, 1)

123.5
```

