

1. Write a Python program to print "Hello Python"?

```
In [107]: print("Hello Python")  
Hello Python
```

2. Write a Python program to do arithmetical operations addition and division.?

```
In [96]: def func(a,b,c):  
         if c == 'add':  
             return a+b  
         else:  
             return a / b
```

3. Write a Python program to find the area of a triangle?

```
In [99]: def area_tri(a,b):  
         return (a*b)/2  
  
c = area_tri(10,12)  
c
```

```
Out[99]: 60.0
```

4. Write a Python program to swap two variables?

```
In [101]: a = 15  
         b = 30  
         c = a  
         a = b  
         b = c  
         print(a,b)  
  
30 15
```

5. Write a Python program to generate a random number?

```
In [105]: import random  
  
print(random.randint(0,9))  
  
2
```