

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

In [3]:

1 s=''' "Hello Python" '''

2 print(s)

"Hello Python"

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

In [11]:

1 a=34

2 b=17

3 c=a+b

4 d=c/17

5 print(f'{c}\n{d}')

51

3.0

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

In [13]:

1 h=float(input('height of triangle'))

2 b=float(input('base of triangler'))

3 a=(h\*b)/2

4 print("area of triangle is :",a)

height of triangle 4

base of triangler 6

area of triangle is : 12.0

4. Write a Python program to swap two variables?

In [15]:

1 a=10

2 b=6

3 a=a+b

4 b=a-b

5 a=a-b

6 print(f'a is {a},b is {b}')

a is 6,b is 10

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

In [18]:

1 import random

2 print(random.randint(0,9))

6

In [ ]:

1