ANSWERS:-

1. print('"hello python"')
2. For arithmetic addition

a=1

b=2

a+b

For arithmetic division

p=8

q=4

p/q

1. def triangle\_area(base,height):

return 0.5\*base\*height

1. x=10

y=20

temp=x

x=y

y=temp

print('the value of x after swapping: {}'.format(x))

print('the value of y after swapping: {}'.format(y))

1. import random

a=random.randrange(0,5)

print(f'the random number is {a}')