Python (basic) programming assignment 1

1:

print('Hello Python')

2:

a = int(input('Enter first number: '))

b = int(input('Enter second number: '))

print(a + b)

print(a/b)

3:

base = int(input('Enter base of a triangle: '))

height = int(input('Enter height of a triangle: '))

area = 1/2 \* base \* height

print(area)

4:

# swapping two numbers

a = int(input('Enter first number: '))

b = int(input('Enter second number: '))

x = a

y = b

a = y

b = x

print(a)

print(b)

5:

# suppose i want to generate random number between a and b

# importing random module

import random

a,b = 10,20

random.randint(a,b)