

Python Test

1. Write a program to take input of a number and count the number of digits in it
2. Write a program to take take input of a number and calculate the sum of all even and odd numbers till it
3. Write program to take input of numbers till the user wants and in the end print how many positive negative and zeros user entered
4. Write a program to take input of a number and calculate its factorial
5. Write a program to take input of a number and calculate the sum of all natural numbers till it

1. What function is used to check the data type of a variable
 - a. Print
 - b. Type
 - c. Input
 - d. None of the above

2. Why do we use variables

3. What function is used to print in python
 - a. Scanf
 - b. Type
 - c. printf
 - d. None of the above

4. Why do we use loops

5. What function is used to take input in python
 - a. Scanf
 - b. Input
 - c. print
 - d. type

