1. Store 3 in a variable and convert it into integer, string and float.
2. Write python syntax to check type of variable.
3. Below is list of variables, please mention which is right and which is wrong.
4. myvar 🡪
5. my\_var 🡪
6. 2myvar 🡪
7. \_my\_var 🡪
8. myVar 🡪
9. my-var 🡪
10. MYVAR 🡪
11. Myvar2 🡪
12. my var 🡪
13. In below syntax, we are assigning 3 values in 3 variables. Please re-write the multi variable assignment quey to assign below 3 values in 3 variables in one line.

x = “Orange”

y = “Banana”

z = “Cherry”

1. In below syntax, we are assigning same values in 3 variables. Please re-write the multi variable assignment quey to assign same value in 3 variables in one line.

x = “Orange”

y = “Orange”

z = “Orange”

1. Write python syntax to print “Wor” in string "Hello, World!".
2. Write python syntax to print length of string "Hello, World!".
3. Write python syntax to print “orl” in string "Hello, World!" using negative indexing.
4. Write python syntax to print upper case and lower case of string "Hello, World!".
5. Write python syntax to remove extra spaces in beginning and end of the string " Hello, World! ".
6. Write python syntax to replace “H” with “J” in string "Hello, World!".
7. Write python syntax to split the string "Hello, World!" with comma (,).
8. Store “Hello” and “World” in two different variable and write python syntax to print “Hello World”.
9. Store the string **We are the so-called "Vikings" from the north** in a variable and print that.
10. Create a python list of these items: ["apple", "banana", "cherry", "watermelon", "orange", "plum"]

And perform below actions:

1. Print the length of list.
2. Print “cherry” only
3. Print "cherry", "watermelon", "orange".
4. Print "cherry", "watermelon", "orange" using negative index.
5. Change the “watermelon” as “grapes” in list.
6. Change "banana", "cherry" to “kiwi”, “mango” using index range.
7. Insert new item “lichi” at 4th position.
8. Add new item “blueberry” at end of the list item.
9. Combine this new list ["Sunil", "Saket", "Suita", "Raj", "Gopal"] to existing list using extend method.
10. Remove “apple” from list using del, remove and pop method.
11. What is difference between **del thislist** and **thislist.clear().**