

## Assignment - 1

1A. \* - expression

&#39;hello&#39; - value

-87.8 - value

- - expression

/ - expression

+ - expression

6 - value

2A. String – String is a datatype, it is what we store in a variable

Variable – Variable is a storage location which can store any datatype value

3A. Three different datatypes are:

Integer – Stores integer value

String – Stores string value

Float – Stores decimal value

4A. Expression is combination of operators and values. They are used to create new values.

5A. Expression evaluates to a certain value, whereas statement is used to perform an action. Expression always returns a value. Statement does not return a value.

6A. 23

7A. 'spam'+ 'spamspam' = spamspamspam

8A. It's a python rule that variable cannot start with number and must start with letter only

9A. Errors in expression may occur due to syntax or non-compliance with python usage.

10A. Because string can be concatenated only to a string

To fix it make 99 as string. As '99 '