

Assignment-1

1A: * = expression, 'hello' = Value, -87.8 = Value,
- = expression, / = expression, + = expression,
6 = Value.

3A: string: string can be written in quotes such: "apple",
'apple'.

Variable: It is the thing in which we can store data
just like a container.

3A: List: Used for storing multiple data items in a single
variable.

Integer: Integer can store only numerical values.

Float: float can store only floating values such as
233.33, 22.2 etc...

4A: Expressions is made up of values, containers, and
mathematical operators eg: $a = 2 + 3$. Expressions
are used to evaluate the values or represent the
result on the screen.

5A: Expressions is made up of values, containers and
mathematical operators and the statement is just
like a command that a python interpreter executes
like print.

6A: It gives 23 as execution code.

7A: It will be the same.

8A: Because we can't start giving variable an integer

name. if we, we should begin with, a string-like alphabet name then integer. e100 or eggs 100 is Valid.

QA str(), int(), float()

BA: Because 99 is an integer it cannot be concatenated with strings, if we have to concatenate it we need to do type casting.