

1. Which data type represents a whole number?

Ans: Integer

2. This particular data type has 2 potential values

Ans: Boolean

3. Which data type would the following be stored as: "Biscuit"

Ans: String

4. Which symbol is used to concatenate two strings in python?

Ans: +

5. Which python operator means 'less than or equal to'?

Ans: <=

6. What is the value of the expression 100/25?

Ans: 4.0

7. What is the answer of this expression, 22 % 3 is?

Ans: 1

8. Which symbol represents the floor division?

Ans: //

9. In the python statement x = a+5-b:

A and b are _____

A+5-b is _____

Ans: Operands and expression.

10. Should you use the == operator to determine whether objects of type float are equal?

Ans: Nope, not a good idea.

11. In a python program, a control structure:

Ans: Directs the order of execution of the statements in the program.

12. What part of an if statement be intended?

Ans: The statements within it.

13. What signifies the end of a statement block or suite in python?

Ans: A line that is indented less than the previous line.

14. "if" is a decision-making statement?

Ans: True.

15. The else statement is optional in python

Ans: True.

16. In a programming, what is iteration?

Ans: The repetition of steps within a program.

17. why is iteration important?

Ans: It allows code to be simplified by removing duplicated steps.

18. What is the name given to that area of memory, where the system stores the parameters and local variables of a function call?

Ans: A stack.

19. Which keyword marks the beginning of the function block?

Ans: Def

20. How would you relate to a function call made with an argument passed as its parameter?

Ans: Pass by value.