

Data Types

1. Which of the following is a basic data type for Binary digits?

- a. Integer
- b. TextFile
- c. Browser
- d. Image

2. What data type would be most appropriate for storing a person's age?

- a. Boolean
- b. Integer
- c. String
- d. Character

3. Which data type is typically used to store true or false values?

- a. Integer
- b. Float
- c. Boolean
- d. String

4. In programming, what is an example of a Text data type?

- a. 42
- b. "Hello"
- c. 3.14159
- d. true

5. Which data type is best for storing a person's salary?

- a. Integer
- b. Percentage
- c. Boolean
- d. Currency

6. What is the difference between an integer and Double?

- a. Integers are always positive

- b. Double are used for text
- c. Integers have no decimal point, Double do
- d. Double are only used in databases

7. Which of the following is the data type for your Birthday?

- a. Integer
- b. Date and Time
- c. Boolean
- d. Alphanumeric

8. What data type would to save a strong Password?

- a. Integer
- b. Boolean
- c. Alphanumeric
- d. Text

9. What is typically the suitable data type for the Number of students in class?

- a. Text
- b. Integer
- c. Double
- d. Currency

10. Which data type is most suitable for storing a decimal number like 99.9%?

- a. Percentage
- b. Text
- c. Double
- d. Boolean

11. A person First and Last name is ?

- a. Text
- b. Double
- c. Alphanumeric
- d. Boolean

12. Which data type would be best for asking the students if they like the trip or not?

- a. Boolean
- b. Integer
- c. Character
- d. Double

13. What is an example of a Alphanumeric?

- a. 100
- b. "Grade 9"
- c. true
- d. 3.14

14. Which of the following data types can be used to represent fractional numbers?

- a. Integer
- b. Currency
- c. Double
- d. Boolean

15. Which of the following data type can be used for students time arrival for school?

- a. Integer
- b. Date and Time
- c. Boolean
- d. Text