

C++ Variables and Data Types

MCQs



Q1 – A variable precisely represents :

- a) String
- b) Number
- c) A location in memory
- d) nothing

Q2 – Information stored inside a variable is :

- a) Data type
- b) Literal
- c) Value
- d) Operator

Q3 – Which of the following C++ declarations is invalid?

- a) bool var
- b) integer var
- c) double var
- d) char var

Q4 – Which of the following holds alphanumeric using character encoding?

- a) int
- b) bool
- c) string
- d) decimal

Q5 – Which data type has 8 bytes of memory allocated and holds integers or real numbers?

- a) int
- b) bool
- c) double
- d) string

Answers:

Ans 1: c) A location in memory

Ans 2: c) Value

Ans 3: b) integer var

Ans 4: c) string

Ans 5: c) double