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CS23336-Introduction to Python Programming

Started on Monday, 5 August 2024, 1:34 PM

State Finished

Completed on Monday, 5 August 2024, 1:41 PM

Time taken 6 mins 16 secs

Question 1

Complete

Marked out of

1.00 Flag

question

Question text

What is the correct syntax to create a variable in Python?

Question 1 Answer

○ a.var name : "value"

○ b.name := "value"

○ c.var name = "value"

◉ d.name = "value"

Question 2

Complete

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question

Question text

What will be the datatype of the var in the below

code snippet? var = 10

print(type(var)

) var =

"Hello"

print(type(var)

)

Question 2 Answer

◉
a.

int and str

b.float and str

○
c.No
output

○
d.int and
int

Question 3

Complete

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Question text

Which function converts a value to an integer in Python?

a.bool()

◉ b.int()

○ c.float()

○ d.str()

Question 4

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question

Question text

What will be the output of the following code

snippet? print(type(5 / 2))

○ a.int

◉ b.float

○ c.str

○ d.obj

Question 5

Complete

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question

Question text

Which function would you use to get a Boolean value?

Question 5 Answer

○
a. int()

○
b.float()

◉
c.bool()

○
d.str()

Question 6

Complete

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question

Question text
Who developed the Python language?

⦿

a.Guido Van Rossum

○

b.Bill Gates

○

c.Dennis Ritchie

○

d.Von Neumann

Question 7

Complete
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question

Question text

Which of the following is NOT a valid identifier in Python?

Question 7 Answer

○

a. a1

○

b. a_

○

c. _

⦿

d. 1a

Question 8

Complete

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question

Question text

What is the return type of the input() function?

Question 8 Answer

○ a. Integer

○ b.Boolean

◉ c.String

○ d.Float

Question 9

Complete

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question

Question text

Which of the following functions is a built-in function in python language?

Question 9 Answer

○ a. scanf()

○ **b.print()**

○
c.val()

○
d.printf()

Question 10

Complete
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question

Question text

Which function returns a floating point number?

⊙ Question 10 Answer
a. float()

○
b.int()

○
c.bool()

○
d.str()

Question 11

Complete
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question

Question text

What will be the output of the following Python
code? name = "vijay"
age = 31
print("My name is {} and I am {} years old.".format(name, age))

Question 11 Answer

○

a.My name is {} and I am {} years old.

○

b.My name is name and I am age years old.

○

c.My name is "Vijay" and I am "31" years old.

◉

d.My name is Vijay and I am 31 years old.

Question 12

Complete
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question

Question text

Type the code to get float input from the keyboard. (No need to assign to a variable)

Answer: Question 12 a=float(input())

Question 13

Complete
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question

Question text

Which of the following is NOT a basic datatype in Python?

○
a. int

◉
b.decimal

○
c.str

○
d.float

Question 14

Complete
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question

Question text

Which Python method can be used to format strings?

Question 14 Answer

○
a. string_format()

◉

b.format()
○
c.format_string()

○
d.str_format()

Question 15

Complete

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question

Question text

What will be the output of type("hello")?

Question 15 Answer

○

a.<class 'int'>

⦿

b.<class 'str'>

○

c.<class 'bool'>

○

d.<class 'float'>

Finish review

Quiz navigation

Finish review