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Question 1:

In python: number **17.5** is

integer

floating point

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17.0 is both integer and floating-point number in python

True

False

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In python, the **string** type can only be used for English letters

True

False

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In a game, a player's status can be either Enemy or Friend. Which data type is the most suitable?

Integer

Boolean

Floating point

String

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Question 5:

Does every variable have a storage location in memory?

True

False

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Question 6:

If we want to classify a patient as **has COVID or not**, what is the most suitable data type?

Integer

Boolean

Floating point

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There are no limits for data types integer, float, and string in Python 3?

True

False

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Guess the output of this program:

1. num = 1
2. num = num \* 10 + 2
3. num = num \* 10 + 3
4. num = num \* 10 + 4
5. num = num \* 10 + 5
6. num = num \* 10 + 6
7. print(num)

1

123456

Error

All lines except last has an extra space in the begin of the line (indentation error)Bottom of Form

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Guess the output of this program:

1. num = 1
2. num = num \* 10 + 2
3. num = num \* 10 + 3
4. num = num \* 10 + 4
5. num = num \* 10 + 5
6. num = num \* 10 + 6
7. print(num)

1

123456

Error

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Guess the output of this program:

1. print(my\_name)
2. my\_name = 'mostafa'

mostafa

Empty output

Error

NameError: name 'my\_name' is not defined. Before accessing a variable, it must be assigned.

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