

**Under the patronage of His Excellency the
Minister of Education**

Mr. Muhammad Abdul Latif

and instructions

Dr. Hala Abdel Salam

Head of the Central Administration for Public Education

Assessments and duties

Information and Communication Technology

For the first year of preparatory school

Preparatory Committee

Eng. Huda Abdullah

Review Committee

Dr. Muhammad Yusuf

Scientific supervision

Educational Computer Consultant

Dr. Abeer Hamed

First year of middle school–Weekly assessment and homework–

Week eleven (11)

Weekly assessment:

First test

Mark (✓) in front of the correct statement or mark (✗) in front of the incorrect statement.

1. When naming variables It is permissible Use Reserved words in Python language. ()
2. To determine the type of variable we don't need to use the function type(). ()

Second test

Mark (✓) in front of the correct statement or mark (✗) in front of the incorrect statement.

1. It is not permissible to start the variable name with a letter or an underscore (_). ()
2. Y= 10 data type of variable Y is an integer number. ()

Third test

Mark (✓) in front of the correct statement or mark (✗) in front of the incorrect statement.

1. Texts are placed for variables between single quotation marks ' ' or double quotation marks " ". ()
2. City = "Cairo" data type of variable city is text. ()

Classroom assessment:

Search the internet for the concept of a variable and the conditions for naming variables in the Python language, and record the search results in a Word document.



homework:

Choose the appropriate answer to complete each of the following statements:

1– The functionUsed to display text or values on the output screen

- a– Cos()**
- b– Type()**
- c– Print()**
- d– Sin()**

2–To determine the data type of a variable, we use the function.

- a– Pandas**
 - b– Matplotlib**
 - c– NumPy**
 - d- Angular**
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