QUIZ-1: Week-1 Material

Due Apr 16 at 2:05pm **Points** 13 **Questions** 13 **Available** Apr 16 at 1:35pm - Apr 16 at 2:05pm 30 minutes **Time Limit** 30 Minutes
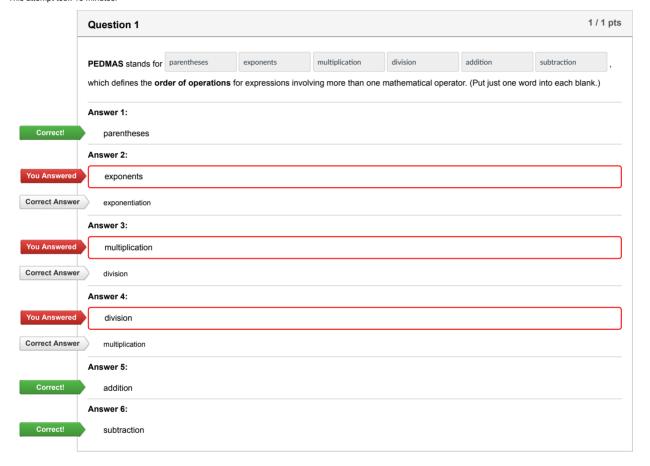
Instructions

This quiz was locked Apr 16 at 2:05pm.

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	18 minutes	13 out of 13

Score for this quiz: **13** out of 13
Submitted Apr 16 at 1:53pm
This attempt took 18 minutes.

Question 1 1 / 1 pts

PEDMAS stands for parentheses exponents multiplication division addition subtraction ,
which defines the **order of operations** for expressions involving more than one mathematical operator. (Put just one word into each blank.)

Answer 1:

`Correct!` parentheses

Answer 2:

`You Answered` exponents

`Correct Answer` exponentiation

Answer 3:

`You Answered` multiplication

`Correct Answer` division

Answer 4:

`You Answered` division

`Correct Answer` multiplication

Answer 5:

`Correct!` addition

Answer 6:

`Correct!` subtraction

Question 2 1 / 1 pts

Which version of Python will we be using in this class? (This is also the version covered in the textbook.)

- ○ 5
- ○ 2
- ○ 4
- ○ 1
- `Correct!` ⦿ 3

Question 3 1 / 1 pts

The exponent (**) operator used in this expression - 3**4 - would cause 3 to be raised to the 4th power.

Answer 1:

`Correct!`

exponent

`Correct Answer`   exponentiation

Question 4   1 / 1 pts

The Python | interpreter | is a program that reads and executes Python code.

Answer 1:

`Correct!`

interpreter

`Correct Answer`   interpreters

Question 5   1 / 1 pts

Match the value with its type.

`Correct!`   **26** | integer   ⇕ |

`Correct!`   **26.0** | floating-point number   ⇕ |

`Correct!`   **'26'** | string   ⇕ |

Question 6   1 / 1 pts

| Debugging | is the process of tracking down programming errors.

Answer 1:

`Correct!`

debugging

`Correct Answer`   debug

Question 7   1 / 1 pts

Python's **assignment** statement creates a new | variable | and gives it a value.

Answer 1:

`Correct!`

variable

Question 8   1 / 1 pts

What is the name for the **>>>** shown in the last line below? | prompt |

```
Python 3.6.4 (v3.6.4:d48ecebad5, Dec 18 2017, 21:07:28)
[GCC 4.2.1 (Apple Inc. build 5666) (dot 3)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>> print("Hello CIS 40 Students!")
Hello CIS 40 Students!
>>>
```

Answer 1:

`Correct!`

prompt

Question 9
1 / 1 pts

def, **elif**, **if**, and **return** are examples of [keyword] in Python3; they cannot be used as variable names.

Answer 1:

Correct! keyword

Correct Answer keywords

Question 10
1 / 1 pts

By convention, Python **script files** end with a(n) [.py] extension.

Answer 1:

Correct! .py

Correct Answer py

Question 11
1 / 1 pts

Which type of programming error is also referred to as an exception?

- ○ parsing error
- ○ none of these
- ○ syntax error
- ○ semantic error

Correct! ⦿ runtime error

Question 12
1 / 1 pts

The [+] operator, when used with strings, performs **string concatenation**. The [*] operator, when used with strings, performs **string repetition**.

Answer 1:

Correct! +

Correct Answer plus

Correct Answer addition

Correct Answer add

Answer 2:

Correct! *

Correct Answer times

Correct Answer multiply

Correct Answer multiplication

Question 13
1 / 1 pts

The second line in the code snippet below is called a(n) [comment] .

```
>>> f=32
>>> # Output Fahrenheit equivalent of Celsius value
... print((f-32)*(5/9))
```

```
0.0
>>>
```

Answer 1:

Correct!

comment

Quiz Score: **13** out of 13