

L09 Ponder: Check Your Understanding

Due Nov 14 at 8:59am	Points 7	Questions 7	Time Limit None
Allowed Attempts 3			

Instructions

Overview

- **Task:** Demonstrate your knowledge of Python dictionaries and text files.
- **Purpose:** This will help you better understand Python dictionaries and text files.

Instructions

- Complete the following quiz.

Take the Quiz Again

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	4 minutes	7 out of 7

⚠️ Correct answers are hidden.

Score for this attempt: 7 out of 7

Submitted Nov 12 at 12pm

This attempt took 4 minutes.

Question 1

1 / 1 pts

Which of the following Python statements creates a dictionary?

☐ students = ("4736", "Clint", "2160", "Michelle")

☐ students = ["4736", "Clint", "2160", "Michelle"]

☐ students = {"4736", "Clint", "2160", "Michelle"}

☐ students = ["4736", "Clint", "2160", "Michelle"]

☒ `students = { 4750 : Clint , 2100 : Michelle }`

☐ None of the above

Question 2

1 / 1 pts

Consider this Python dictionary:

```
students = {  
    "10-450-1203": "Jorge Soares",  
    "75-421-2310": "Abdul Ali",  
    "07-103-5621": "Michelle Davis"  
}
```

What does this Python statement do?

```
students["81-298-9238"] = "Sama Patel"
```

☐

Find the key "81-298-9238" in the dictionary and return its corresponding value.

☒

Store this key value pair: ("81-298-9238", "Sama Patel") into the dictionary.

☐

Replace "Jorge Soares" in the dictionary with "Sama Patel"

☐

None of the above

Question 3

1 / 1 pts

Consider this Python dictionary:

```
students = {  
    "10-450-1203" : "Jorge Soares",  
    "75-421-2310" : "Abdul Ali",  
    "07-103-5621" : "Michelle Davis"
```

```
}
```

What does this Python statement do?

```
name = students["75-421-2310"]
```



Find the key "75-421-2310" in the dictionary and return its corresponding value.



Store this key value pair: ("75-421-2310", "Abdul Ali") into the dictionary.



Replace "Abdul Ali" in the dictionary with "Sama Patel"



None of the above

Question 4

1 / 1 pts

What is the name of the built-in Python function that returns the number of elements in a dictionary?



len



length



count



None of the above

Question 5

1 / 1 pts

Which of the following statements is the correct way to open a text file named quotes.txt for reading?

- ☐ open quotes_file as ("quotes.txt", "rt"):
- ☒ with open("quotes.txt", "rt") as quotes_file:
- ☐ with open("rt", "quotes.txt") as quotes_file:
- ☐ None of the above

Question 6**1 / 1 pts**

The acronym CSV is an abbreviation for which of the following?

- ☐ clearly separated values
- ☒ comma separated values
- ☐ comma separated variables
- ☐ cosmic space villains

Question 7**1 / 1 pts**

What is the name of the standard Python module that you can use to read CSV files?

- ☒ csv
- ☐ csvfile
- ☐ readcsv
- ☐ None of the above

Quiz Score: **7** out of 7

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