

## Section 2 Quiz – Python Crash Course

1. What Python data type represents a piece of text?
  - a. Integer
  - b. Float
  - c. List
  - d. String**
  - e. Dictionary
2. What Python data type stores elements in order?
  - a. dictionary
  - b. list**
  - c. integer
  - d. function
3. What Python data type establishes associations/connections between two things?
  - a. dictionary**
  - b. list
  - c. function
  - d. string
4. I have a name variable in my Notebook.  
name = "robyn banks"  
What method can I invoke on name to return a string of "Robyn Banks"?
  - a. capitalize
  - b. upper
  - c. swapcase
  - d. title**
5. What will "Ferrari"[4] evaluate to?
  - a. F
  - b. e
  - c. r
  - d. a**
  - e. i
6. What operator returns the remainder of a division?
  - a. /
  - b. //
  - c. %**
  - d. -
7. What symbol creates a comment in Python?
  - a. #**
  - b. //
  - c. /\*
  - d. !!

8. What will this code output if executed in Jupyter Notebook?
- ```
def do_stuff(name): return name.lower().strip() + " the Great"  
do_stuff("Boris")
```
- a. Boris the Great
  - b. boris the great
  - c. BORIS THE GREAT
  - d. **boris the Great**