Congratulations! You passed! Grade received 91.67% To pass 80% or higher Go to next item

| 1. | In Python, what is the term for the portion of a string that can contain more than one character? Select all that apply.   | 0.75 / 1 point |
|----|--|----------------|
|    | String segment   |                |
|    | This should not be selected<br>In Python, a string slice is the portion of a string that can contain more than one<br>character. A string slice is also known as a substring.  |                |
|    | String slice   |                |
|    | <ul> <li>Correct         In Python, a string slice is the portion of a string that can contain more than one character. A string slice is also known as a substring.     </li> </ul>   |                |
|    | Superstring  |                |
|    | Substring  |                |
|    | Correct In Python, a string slice is the portion of a string that can contain more than one character. A string slice is also known as a substring.  |                |
|    |  |                |
| 2. | If you're reading from left to right, what is the index of the first character in a string?  | 1 / 1 point    |
|    |  |                |
|    | $\bigcirc$ 1 $\bigcirc$ 2  |                |
|    | $\bigcirc$ 3   |                |
|    | Correct With strings, indexing works by interpreting a string as a sequence of characters, where each character has a numbered slot. If you're reading from left to right, the first character is located at slot zero. The second character is located at slot one. The third at slot two. And so on. |                |
|    |  |                |
|    |  |                |
| 3. | A data professional wants to insert specific substrings in a larger string. What method can they use to do so?   | 1 / 1 point    |
|    | <pre>type()</pre>  |                |
|    | format()   |                |
|    | range() print()  |                |
|    | ( ) • "  |                |

Correct
A data professional can use the format() method to insert specific substrings in a larger string. The format () method formats and inserts specific substrings into designated places within a larger string.