Name _____   Quiz Strings

word = "pneumonoultramicroscopicsilicovolcanoconiosis"

Using the String from above answer the following questions. Some questions are concept questions and do not need to use the word.

1. What type of variable is **word**? _____
2. What symbol(s) are needed to access a position in a String? _____
3. What is the starting index or starting position in a String? _____
4. When slicing a String explain what the first number and second number is in the following example:
   a. **word[2:11]** _____
5. What is the method len() purpose? _____
6. When using the find() what position in the String does it start at? _____
7. When using the rfind() what position in the String does it start at? _____
8. What is a String? _____
9.

0	1	2	3	4	5
S	T	R	I	N	G

   What is the index value for the letter 'R'? _____

Use the String at the top of the page to answer the following question. Some answers are asking for the output of a method.

10. print len(**word**) _____
11. print **word**.find("z") _____
12. print **word**.find("a") _____
13. print **word**.rfind("n") _____
14. print **word**[13] _____
15. What are the values needed to slice the **word** to print "ultra"? _____

BONUS:

When slicing word, what will be the code that will slice the word "micro" out of **"pneumonoultramicroscopicsilicovolcanoconiosis"** and print it out?

_____