1. What are escape characters, and how do you use them?

\ n

\t

\'

\"

2. What do the escape characters n and t stand for?

new line

tab

3. What is the way to include backslash characters in a string?

\\

4. The string "Howl's Moving Castle" is a correct value. Why isn't the single quote character in the word Howl's not escaped a problem?

string starts with "

5. How do you write a string of newlines if you don't want to use the n character?

"""using

three double quotes"""

6. What are the values of the given expressions?

'Hello, world!'[1]

'Hello, world!'[0:5]

'Hello, world!'[:5]

'Hello, world!'[3:]

e

Hello

Hello

lo, world!

7. What are the values of the following expressions?

'Hello'.upper()

'Hello'.upper().isupper()

'Hello'.upper().lower()

HELLO

True

hello

8. What are the values of the following expressions?

'Remember, remember, the fifth of July.'.split()

'-'.join('There can only one.'.split())

['Remember,','remember,' 'the fifth of July']

'There-can-only-one'

9. What are the methods for right-justifying, left-justifying, and centering a string?

rjust(10,'#')

ljust(10,'#')

center(10,'#')

10. What is the best way to remove whitespace characters from the start or end?

.strip()

.lstrip()

.rstrip()