Exercise 1: Write a function to print a given string with all vowels removed.

def remove_vowels(string):
    """Print string, but with no vowels.
    Don't count y as a vowel. ""

Exercise 2: Write the following function, which returns a new string with all Python-style comments removed.

```python
def remove_comments(string):
    """Return a copy of string, but with all characters starting with and following the first instance of '#' removed. If there is no # in the string, return input unchanged."
    """
```