Vowel Counter Assignment

Goal:

Create a Ruby program that counts and displays amount of vowels in a string, given from user.

Requirements:

- Create a function defined as count_vowels(str) that will count both capitalized and non capitalized vowels.
- Ask the user to enter a string.
- The function should display 0 if no vowels.

Useful Features:

- str.scan method can be used to check for vowels
- .count method can be used to count vowels

Output Example:

```
Enter a string:
St. Ambrose University
7
...Program finished with exit code 0
Press ENTER to exit console.
```