**Using .map() with a dictionary**

The .map() method is used to transform values according to a Python dictionary look-up. In this exercise you'll practice this method while returning to working with the election DataFrame, which has been pre-loaded for you.

Your job is to use a dictionary to map the values 'Obama' and 'Romney' in the 'winner' column to the values 'blue' and 'red', and assign the output to the new column 'color'.

**INSTRUCTIONS**

* Create a dictionary with the key:value pairs 'Obama':'blue' and 'Romney':'red'.
* Use the .map() method on the 'winner' column using the red\_vs\_blue dictionary you created.
* Print the output of election.head().

# Create the dictionary: red\_vs\_blue

red\_vs\_blue = {'Obama':'blue', 'Romney':'red'}

# Use the dictionary to map the 'winner' column to the new column: election['color']

election['color'] = election.winner.map(red\_vs\_blue)

# Print the output of election.head()

print(election.head())