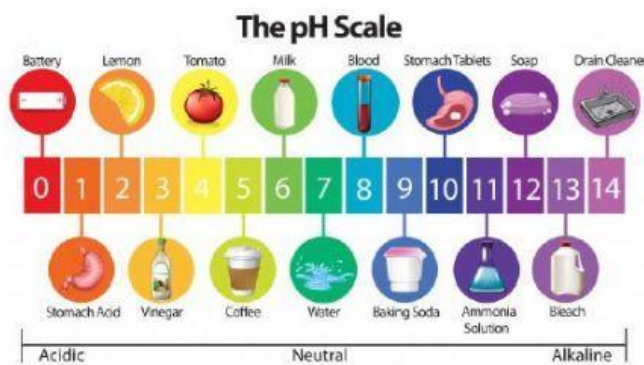


Acids and Bases

Identify the following properties as: acid, base, or both.

- _____ 1. It turns litmus paper to blue.
- _____ 2. It tastes sour.
- _____ 3. Can be dissolved in water
- _____ 4. It feels slippery
- _____ 5. It is usually found in citric juices and other food.
- _____ 6. It tastes bitter.
- _____ 7. Conduct electricity
- _____ 8. It turns litmus paper to red.

Look at the pH Scale below. Then answer the following questions.



- _____ 9. What number is neutral?
- _____ 10. In the pH scale, where does coffee falls to?