

Name \_\_\_\_\_

## 1.20 Acids and Bases

1. What is the pH of a neutral solution?
2. Distinguish between an acid and a base.
3. Describe an example of an acid or a base that is involved in human digestion.

4. Assume that you test an unknown solution and find that it has a pH of 7.2. What type of solution is it? How do you know?

5. Are the following acids or bases?

- a. milk
- b. coffee
- c. soap