**Acids and Bases - Fill in the Blanks**

**Instructions:** Use the word bank to complete each statement about acids and bases.

**Word Bank:**  bases; sour; 0; acidic; litmus; pH; 7; bitter; strong; neutral; 14

1. Acidity can be analyzed using a scale called the  scale.
2. paper is used to test acids and bases.
3. A substance that has a pH of 7.0 would be considered .
4. Soaps and cleaners are examples of , which have pH greater than 7.
5. A substance that has a pH of 2.0 would be a  acid.
6. Milk has a pH of 6.8, which makes it slightly .
7. Pure water has a pH of .
8. The pH scale ranges from to .
9. Bases will often taste . 10. Acids will often taste .

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