

Name _____

Date _____

Questions for pH

Read the article "pH" and answer the following questions:

1. Define pH.
2. Why is pH important to measure?
3. According to the logarithmic scale, if pH changes from 8 to 7, what happens to the acidity?
4. What happens to fish if pH becomes really low?
5. Explain acid rain.
6. What can cause the pH of water to become basic?
7. How are the Adirondacks and Lower Hudson environment different in terms of buffering capacity?
8. What happens to aquatic invertebrates when pH goes below 6.0?
9. What is the normal range of pH in the Hudson River?