# Acids and Bases

Name:

Date:

## Finding the pH

When you add each substance to a container of cabbage juice, write down what colour the juice turned. Use the chart to find the pH value.

|  |  |  |
| --- | --- | --- |
| Substance | Colour of juice | pH value |
| Antacids |  |  |
| Baking soda |  |  |
| Vinegar |  |  |
| Lemon juice |  |  |
| Water |  |  |
| Dish detergent |  |  |
| Bleaching agent |  |  |