

Name: _____ Date: _____ period _____

Directions: Use pages 12-14 in your text book to answer the questions below.

1. Explain in 3 sentences what physical properties are?

2. What is the difference between mass and weight?

3. Explain what the 2 ways are to measure the volume?

4. What is the equation for Density?

5. Use the equation to find the density of a rock. Measurements given. Plug it in to the equation.

M=18.0

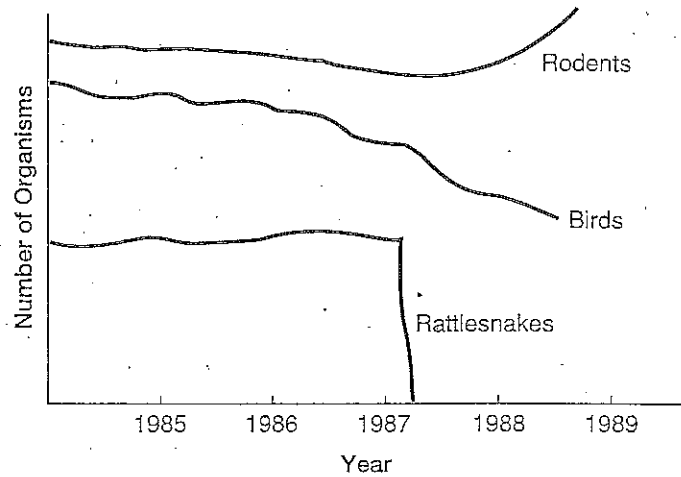
V=3.5

6. Give an example of solubility.

Read the chart below and answer the questions according to the chart.

Analyzing Relationships Among Organisms

In 1987, a community decided to get rid of a population of rattlesnakes. Examine the accompanying graph, then answer the questions.



1. Did the bird population benefit from the elimination of the rattlesnakes? Support your answer. _____

2. Did the rodent population benefit from the elimination of the rattlesnakes? Support your answer. _____

3. What was the main source of food for the rattlesnakes? _____
