NAME:

DATE:

Extra Reading Comprehension Exercises (Unit 5, page 56)

COMPREHENSION QUESTIONS

A. Based on information in the Reading, put a checkmark before the statements that are true. Correct the statements that are false.

- **1.** The Richter scale ranges from 1 to 100.
- **2.** The speed of an earthquake is measured on the Richter scale.
- **3.** Earthquakes over 8 on the Richter scale are considered mild.
- **4.** The deadliest earthquake in history killed 830,000 people in China.
- **5.** Older-style buildings are usually safer than modern buildings.

CRITICAL THINKING

B. Answer the questions. Explain your reasons.

- 1. Which would suffer heavier damage and more casualties in a severe earthquake:
 - a modern city with tall glass buildings or a rural village with one-story mud structures?
- 2. Look at the chart showing Ten Largest Earthquakes by Magnitude. Are there any similarities across time, place, and/or magnitude? If so, what are they?