

## Tsunamis: Test Your Knowledge

Tsunamis are extremely dry periods where water availability falls far under normal levels. This situation can create terrible consequences for individuals in such regions. Test your knowledge of tsunamis with these questions. Use another sheet of paper to respond to the free response questions and remember to provide support for your answers.

### Multiple Choice

Please circle the correct answer.

**1. What is the most common cause of tsunamis?**

- a. Landslides
- b. Earthquakes
- c. Tornadoes
- d. Heavy rains

**2. In 2004, a major tsunami occurred in which of the following oceans?**

- a. Indian Ocean
- b. Atlantic Ocean
- c. Pacific Ocean
- d. Arctic Ocean

**3. Which of the following is not a sign of possible tsunami?**

- a. Extended earthquakes
- b. Gas bubbles
- c. Warmer than usual waves
- d. None of the Above

**6. Name two tsunamis generated by earthquakes of magnitudes greater than 9 on the Richter scale.**

### Abstract & Logic

Please note that abstract and logic questions do not have any right or wrong answer. These questions are best suited towards class discussions.

**7. Do you think it is the responsibility of industrialized countries to aid developing ones when they are struck by a tsunami? Defend your answer.**

**8. Assuming that your area is susceptible to tsunamis, how should your local government prepare its citizens?**

### Short Answer

Please write the answers on a separate sheet of paper.

**4. List the major causes of tsunamis.**

**5. How much money did countries provide to the 2004 Indian Ocean Tsunami relief?**