

Disasters Worksheet for Grade 8

Theme: Natural Disasters

Name: _____

Surname: _____

Part 1: Pre-Class study

Before completing this worksheet, please study the following resources to gain a foundational understanding of the topic

1. **Article:** [Natural Disaster](#)
2. **Video:** [Natural Disasters for kids](#)

Part 1: Множественный выбор (Один правильный ответ)

Выберите один правильный вариант.

1. **What is the primary cause of most natural disasters?**
 - a) Human activities like pollution
 - b) The Earth's internal energy and geological processes
 - c) Changes in animal migration patterns
 - d) Satellite malfunctions
2. **Which natural disaster is measured using the Richter scale?**
 - a) Hurricanes
 - b) Earthquakes
 - c) Tornadoes
 - d) Floods
3. **What is the main difference between a hurricane and a typhoon?**
 - a) Their wind speed
 - b) The amount of rain they bring
 - c) The ocean basin where they form
 - d) Their size

Part 2: Множественный выбор (Несколько правильных ответов)

Выберите ВСЕ правильные варианты (от 2 до 3).

4. **Which of the following are considered geological natural disasters?**
- a) Tsunami
 - b) Wildfire
 - c) Volcanic Eruption
 - d) Drought
 - e) Landslide
5. **What are the common direct consequences of natural disasters mentioned in the article?**
- a) Loss of human life and property damage
 - b) Economic growth in the affected region
 - c) Long-term psychological trauma
 - d) Improvement in soil quality
 - e) Disruption of essential services
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Part 3: Выберите правильное слово/словосочетание

Прочитайте предложения и выберите правильный вариант.

- 6. A sudden and violent shaking of the ground is called an **earthquake / tornado**.
 - 7. A **drought / flood** occurs when an area receives water beyond its capacity to absorb, often due to heavy rainfall.
 - 8. **Landslides / Hurricanes** are giant sea waves generated by underwater earthquakes or volcanic eruptions.
 - 9. A period of abnormally dry weather that causes a serious water shortage is a **drought / wildfire**.
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Part 4: Сопоставление (Matching)

Сопоставьте тип катастрофы (1-5) с его кратким описанием (A-E).

Тип катастрофы	Описание
1. Earthquake	A. A rotating column of air extending from a thunderstorm to the ground.
2. Tsunami	B. A large-scale fire that spreads quickly in forested or rural areas.
3. Tornado	C. A series of giant waves caused by underwater disturbances.
4. Wildfire	D. The sudden collapse of snow down a slope, often triggered by noise or war
5. Avalanche	E. A sudden release of energy in the Earth's crust, causing ground shaking.

Part 5: Заполните пропуски (Перетаскивание слов)

Вставьте подходящие слова в текст. (Ученики могут перетаскивать слова или вписывать их из предложенного списка)

Список слов: *predict, preparedness, mitigate, geological, meteorological*

Natural disasters can be broadly classified into **10** _____ (like earthquakes) and **11** _____ (like hurricanes) types. While it is impossible to completely prevent them, scientists work hard to **12** _____ them to give people warnings. The best way to reduce damage and save lives is through public education and disaster **13** _____. Governments also build structures like dams to **14** _____ the effects of disasters.

Part 6: Короткий ответ

Дайте краткий ответ на вопросы (1-2 предложения).

15. According to the article, what are the two main categories of natural disasters? Give one example for each.
