

# 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.

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#### **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.

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