

# Adaptation to Climate Change

Read the passage. Complete Parts 1 and 2 on the following pages.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

1 Climate change is affecting the way people live, work, and grow food. In many  
2 places, temperatures are rising, rainfall is becoming less predictable, and extreme  
3 weather is causing problems. To deal with these changes, communities need  
4 adaptation. This means adjusting their activities, buildings, and habits to reduce  
5 harm and prepare for new conditions. For example, farmers in areas with less rainfall  
6 may grow crops that need less water. They may also collect rainwater or change the  
7 time of year when they plant seeds. These actions can help protect their harvests,  
8 although they cannot prevent every loss. In cities, adaptation often involves making  
9 streets and homes safer during hot weather. Planting trees provides shade, while  
10 parks give people cooler places to rest. Some buildings have special roofs that  
11 reflect sunlight and help keep indoor spaces cooler. Cities near the sea face different  
12 challenges. Higher sea levels can increase the risk of flooding, so local authorities  
13 may improve flood barriers or restore natural coastal environments. However,  
14 adaptation is not only the responsibility of governments. Individuals can prepare for  
15 heatwaves by checking weather warnings, keeping drinking water available, and  
16 planning outdoor activities for cooler hours. Neighbours can also support older  
17 people who may need extra help. Adaptation does not mean that we should stop  
18 trying to reduce climate change. Reducing pollution and preparing for its effects are  
19 both necessary. Furthermore, no single solution works everywhere. A farming village,  
20 a crowded city, and a coastal town have different needs. Successful adaptation  
21 therefore requires local knowledge, careful planning, and cooperation. Some  
22 changes are simple and affordable, while others need money and technical support.  
23 By learning from experience and working together, communities can become better  
24 prepared. The goal is not to remove all uncertainty, but to protect lives and help  
25 people manage a changing environment more confidently.

# 1. Find the words

Use the numbered passage on page 1.

## 1.1 Find the given words

Find each word in the passage. Write the line number where you find it.

- |               |             |                 |             |
|---------------|-------------|-----------------|-------------|
| 1. adaptation | Line: _____ | 6. roofs        | Line: _____ |
| 2. rainfall   | Line: _____ | 7. flooding     | Line: _____ |
| 3. crops      | Line: _____ | 8. heatwaves    | Line: _____ |
| 4. harvests   | Line: _____ | 9. cooperation  | Line: _____ |
| 5. shade      | Line: _____ | 10. uncertainty | Line: _____ |

## 1.2 Find words from descriptions

Find ONE WORD in the passage for each description. Write the word and its line number.

- Possible to know or say what will happen in advance. (adjective)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- People who live in the same area or share common interests. (plural noun)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- To stop something from happening. (verb)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- To send light back from a surface. (verb)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- Structures built to stop water from entering an area. (plural noun)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- To bring something back to an earlier or better condition. (verb)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- The duty to take care of something or deal with it. (noun)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- Messages that tell people about possible danger. (plural noun)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- Needed or required. (adjective)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_
- Not too expensive; reasonably priced. (adjective)  
Word: \_\_\_\_\_ Line: \_\_\_\_\_

## 2. True / False / Not Given

Read the statements and choose one answer for each.

Write TRUE if the statement agrees with the passage.

Write FALSE if the statement contradicts the passage.

Write NOT GIVEN if the passage does not provide enough information.

1. Farmers in areas with less rainfall may choose crops that require less water.

Answer: \_\_\_\_\_

2. Collecting rainwater can prevent every loss to farmers' harvests.

Answer: \_\_\_\_\_

3. Planting trees can provide shade in cities.

Answer: \_\_\_\_\_

4. Special roofs are the cheapest way to keep buildings cool.

Answer: \_\_\_\_\_

5. Rising sea levels can increase the danger of flooding in coastal cities.

Answer: \_\_\_\_\_

6. Governments alone are responsible for adaptation.

Answer: \_\_\_\_\_

7. Most people check weather warnings every day during heatwaves.

Answer: \_\_\_\_\_

8. Adaptation means people should stop trying to reduce climate change.

Answer: \_\_\_\_\_

9. The same adaptation solution is suitable for every community.

Answer: \_\_\_\_\_

10. Communities that receive technical support adapt faster than those that do not.

Answer: \_\_\_\_\_