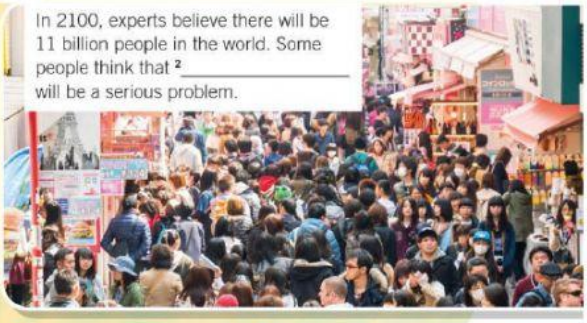
MAN-MADE AND NATURAL PROBLEMS

FILL IN THE GAPS

climate change disease drought flood
~~heat wave~~ overpopulation pollution wildfire

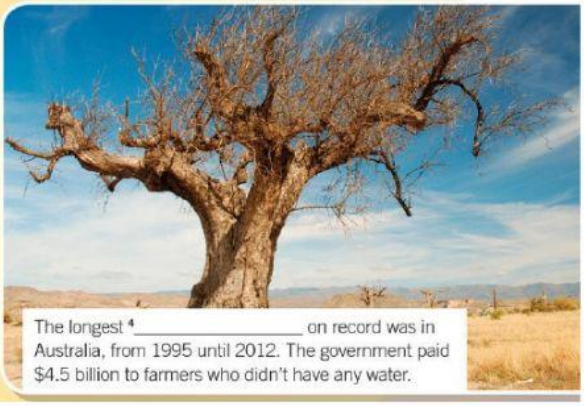
DID YOU KNOW?

The longest [1] heat wave was from October 31, 1923 to April 7, 1924 in Marble Bar, Australia. The temperature in the town was higher than 37.8°C (or 100°F) for 160 days.

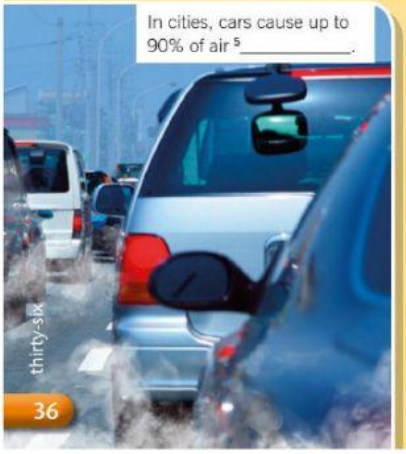


In 2100, experts believe there will be 11 billion people in the world. Some people think that [2] _____ will be a serious problem.

Mosquitoes are the most dangerous animals in the world because they carry the [3] _____ malaria. About 3.2 billion people in the world are at risk of malaria.



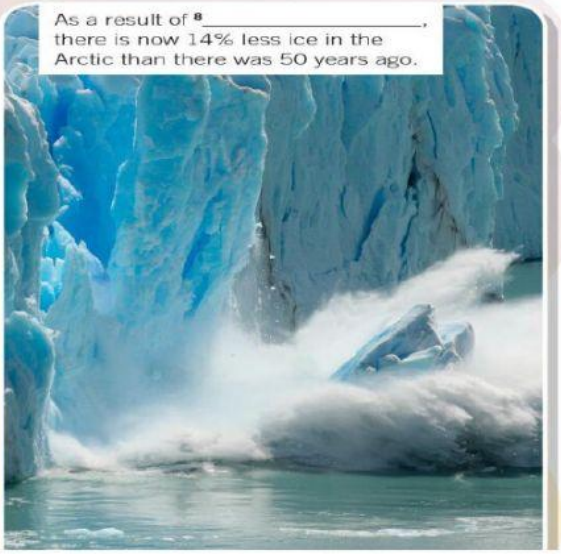
The longest [4] _____ on record was in Australia, from 1995 until 2012. The government paid $4.5 billion to farmers who didn't have any water.



In cities, cars cause up to 90% of air [5] _____.

A [6] _____ can travel up to 20 km/h. That's faster than the average cyclist.

In a [7] _____, water only needs to be 1 m deep and it can carry away cars.



As a result of [8] _____, there is now 14% less ice in the Arctic than there was 50 years ago.

Complete the sentences with words from exercise 2.

1 After a flood _____, it can take a long time for the water to disappear.
2 If it doesn't rain for a long time, we sometimes get a _____.
3 A _____ can start from lightning.
4 In a _____ you should always carry some water to drink.
5 _____ describes the way the Earth's weather is changing.
6 _____ happens when there are too many people for resources like food and water.
7 There are several types of _____, for example, air, land, sea, light, and noise.
8 The Black Death was a _____ in Europe in the 14th century. It killed 60% of the population of Europe.

Wildfires at Yellowstone Park

1 26 **Listen. What is the main topic?**

a The effects of climate change on wildfires in Yellowstone Park
b The history of wildfire in Yellowstone Park
c The story of the 1988 Yellowstone Wildfires

2 26 **Listen again. Choose *T* (True) or *F* (False).**

1 Wildfires can be good for large forests. T ☑ F ☐
2 Humans started the first wildfire in 1988. T ☐ F ☐
3 The fire moved quickly because of the weather. T ☐ F ☐
4 On some days, the fire traveled at 16 km/h. T ☐ F ☐
5 The weather stopped the wildfires. T ☐ F ☐
6 Lightning caused most of the wildfires. T ☐ F ☐