Test 1

Questions 1-7

Do the following statements agree with the information given in Reading Passage 1?

In boxes 1-7 on your answer sheet, write

TRUE

if the statement agrees with the information

FALSE

if the statement contradicts the information

NOT GIVEN if there is no information on this

- Polar bears suffer from various health problems due to the build-up of fat under their skin.
- 2 The study done by Liu and his colleagues compared different groups of polar bears.
- 3 Liu and colleagues were the first researchers to compare polar bears and brown bears genetically.
- 4 Polar bears are able to control their levels of 'bad' cholesterol by genetic means.
- 5 Female polar bears are able to survive for about six months without food.
- 6 It was found that the bones of female polar bears were very weak when they came out of their dens in spring.
- 7 The polar bear's mechanism for increasing bone density could also be used by people one day.



Questions 8-13

Complete the table below.

Choose ONE WORD ONLY from the passage for each answer.

Write your answers in boxes 8-13 on your answer sheet.

	Reasons why polar bears should be protected
Pe	eople think of bears as unintelligent and 8
Но	owever, this may not be correct. For example:
•	In Tennoji Zoo, a bear has been seen using a branch as a 9 This allowed him to knock down some 10
•	A wild polar bear worked out a method of reaching a platform where a 11was located.
•	Polar bears have displayed behaviour such as conscious manipulation of objects and activity similar to a 12
Ве	ears may also display emotions. For example:
•	They may make movements suggesting 13if disappointed when hunting.
•	They may form relationships with other species.