7Ce/5 Feeding relationships 2

You will need a copy of worksheet 7Ce/2 (Antarctic food web). Use the worksheet to answer the following questions.



1 Make a table, like the one shown below, to show all the organisms in the food web. Some organisms may appear in more than one column.

Producers	Consumers	Herbivores	Omnivores	Predators	Top predators

- 2 A food web is like a flow diagram. It shows how energy flows through the plants and animals in a habitat. Where does this energy originally come from?
- **3** Write down the longest food chain in the food web.
- **4** Write down the shortest food chain in the food web.
- 5 Humans eat Antarctic toothfish. Write out a food chain which includes this fish and humans.



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