



# WHAT ARE AQUATIC ECOSYSTEMS?

## What is biodiversity?

42 COMPLETE the text about biodiversity.

coral reefs   species   living things   rainforests

Biodiversity is the variety of \_\_\_\_\_ on Earth. We do not know the total number of different \_\_\_\_\_ of living things. The most biodiverse ecosystems are \_\_\_\_\_ and \_\_\_\_\_.



43 CIRCLE the correct words in these sentences about biodiversity.

- a. Biodiversity has many **problems** / **benefits** for people.
- b. It helps to regulate humidity and it keeps water **clean** / **salty**.
- c. It provides **raw materials** / **coral** and food.
- d. It provides **water** / **energy** sources, such as biomass.
- e. The disappearance of a species is called **pollution** / **extinction**.

44 COMPLETE the concept map with the main causes of extinction.

pollution   overfishing   destruction

### CAUSES OF EXTINCTION



A



B



C

hunting and \_\_\_\_\_

