



ANIMAL LIVES

MOLLUSKS AND SIMILAR SEA CREATURES

Which mollusk can change colors? Why do some oysters make pearls? How do starfish hunt other animals? Read *Mollusks and Similar Sea Creatures* to find out!

What did you learn?

QUESTIONS

1. An example of a bivalve is a ...
 - a. Squid
 - b. Octopus
 - c. Snail
 - d. Clam
2. Young barnacles are called ...
 - a. Babies
 - b. Larvae
 - c. Kittens
 - d. Foals
3. An example of a cnidarian is a ...
 - a. Sea anemone
 - b. Shrimp
 - c. Krill
 - d. Sand dollar
4. Sponges have lived in the ocean for ...
 - a. less than 100 million years
 - b. less than 300 million years
 - c. more than 500 million years
 - d. Forever
5. Is an oyster a mollusk?
6. Do squids have eyes?

TRUE OR FALSE?

- | | |
|---|---|
| _____ 1. A starfish is an echinoderm. | _____ 4. Jellyfish are fish. |
| _____ 2. Crustaceans have a soft outer shell. | _____ 5. Pollution can destroy ocean habitats. |
| _____ 3. The smallest shrimp are less than 1 inch long. | _____ 6. Sand dollars live in shallow coastal waters. |

ANSWERS

- 1. d. Clam.** According to section "Bivalves" on page 10, we know that "There are many types of bivalves, including mussels, clams, oysters, scallops, and shipworms." So, the correct answer is D.
- 2. b. Larvae.** According to section "Barnacles" on page 23, we know that "Tiny barnacle larvae drift through the ocean until they take on a bean shape and grow a shell." So, the correct answer is B.
- 3. a. Sea anemone.** According to section "What Are Cnidarians?" on page 30, we know that "Some cnidarians, such as these sea anemones, barely look like animals." So, the correct answer is A.
- 4. c. 500 million years.** According to section "What Are Cnidarians?" on page 38, we know that "Sponges have lived in the ocean for more than 500 million years." So, the correct answer is C.
- 5. Yes.** According to page 6, oysters are mollusks.
- 6. Yes.** According to page 13, squids have eyes.

TRUE OR FALSE? ANSWERS

- 1. True.** According to section "Introduction" on page 5, we know that "Echinoderms are spiny-skinned sea creatures, like starfish." So, the correct answer is True.
- 2. False.** According to section "What Are Features of Crustaceans?" on page 16, we know that "The segments allow crustaceans to bend their bodies even though they have a hard outer shell." So, the correct answer is False.
- 3. True.** According to section "Shrimp and Krill" on page 20, we know that "The smallest shrimp are less than 1 inch (2.5 centimeters) long." So, the correct answer is True.
- 4. True.** According to section "Sea Cucumbers and Sand Dollars" on page 29, we know that "Sand dollars often live in shallow coastal waters and spend much of their time buried in the sand." So, the correct answer is True.
- 5. False.** According to section "Jellyfish" on page 34, we know that "Jellyfish are soft-bodied animals that live in all parts of the ocean. Despite their name, they are not fish at all." So, the correct answer is False.
- 6. True.** According to section "Shrimp and Krill" on page 40, we know that "Pollution caused by human activities has poisoned the waters where many sea animals live ... These wastes can destroy ocean habitats." So, the correct answer is True.