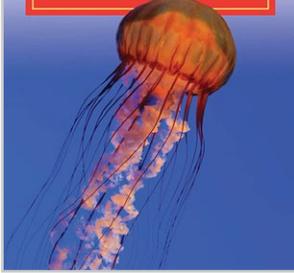




Jellyfish
and Other Stingers



ANIMALS OF THE WORLD

Jellyfish and Other Stingers

Are jellyfish made of jelly? How do jellyfish eat? Why are some jellyfish so colorful? Read *Jellyfish and Other Stingers* to find out!

What did you learn?

QUESTIONS

- Most jellyfish bodies are over ...
 - 50 percent water
 - 75 percent water
 - 90 percent water
 - 95 percent water
- Many jellyfish that live deep in the ocean are ...
 - Red
 - Black
 - Orange
 - Green
- A typical hydra is only ...
 - $\frac{1}{8}$ to $\frac{1}{6}$ inch long
 - $\frac{1}{4}$ to $\frac{1}{2}$ inch long
 - 1 to 2 inches long
 - 2 to 3 inches long
- Coral reefs grow in ...
 - Cold water
 - Deep water
 - Warm water
 - Icy water
- What is a *shoal*?
- What is a *cnidarian*?

TRUE OR FALSE?

- | | |
|---|--|
| _____ 1. Jellyfish are fish. | _____ 4. Sea wasps do not have brains. |
| _____ 2. Jellyfish eat very small animals, some of which are so small they are microscopic. | _____ 5. A sea anemone lives almost its whole life as a polyp. |
| _____ 3. The lion's mane is the largest kind of jellyfish. | _____ 6. Stingers who live in coral reefs are not in danger. |

ANSWERS

- 1. d. 95 percent water.** According to section "Are Jellyfish Made of Jelly?" on page 10, we know that "In fact, most jellyfish bodies are over 95 percent water." So, the correct answer is D.
- 2. a. Red.** According to section "Why Are Some Jellyfish So Colorful?" on page 28, we know that "Many jellyfish that live deep in the ocean are red—like this dunce cap jellyfish." So, the correct answer is A.
- 3. b. ¼ to ½ inch long.** According to section "Which Stingers Live in Fresh Water?" on page 44, we know that "A tapioca hydra is only ¼ to ½ inch (6 to 13 millimeters) long." So, the correct answer is B.
- 4. c. Warm water.** According to section "What Is a Coral Reef Community?" on page 58, we know that "Coral reefs grow in warm, shallow waters, where sunlight can filter down." So, the correct answer is C.
- 5.** According to page 63, a *shoal* is a "large group of marine animals."
- 6.** According to page 63, a *cnidarian* is a "water animal that has tentacles with stinging cells."

TRUE OR FALSE? ANSWERS

- 1. False.** According to section "What Is a Stinger?" on page 6, we know that "Jellyfish are not fish—although they do spend their entire lives in water." So, the correct answer is False.
- 2. True.** According to section "What Do Jellyfish Eat?" on page 16, we know that "Jellyfish feed on fish and other sea animals. They also eat very small animals. Some of these animals are so small that they are microscopic." So, the correct answer is True.
- 3. True.** According to section "Which Is the Largest Jellyfish?" on page 30, we know that "The lion's mane is the largest kind of jellyfish." So, the correct answer is True.
- 4. True.** According to section "Can Sea Wasps See in the Sea?" on page 36, we know that "Like other stingers, sea wasps don't have brains." So, the correct answer is True.
- 5. True.** According to section "Which Polyp Looks Like a Flower?" on page 48, we know that "A sea anemone is a stinger that lives almost its whole life as a polyp." So, the correct answer is True.
- 6. False.** According to section "Are Stingers In Danger?" on page 60, we know that "Perhaps the stingers most in danger are those in coral reefs." So, the correct answer is False.