

Woods Hole Science Aquarium



What Do You *Really* Know about Marine Animals?

A multiple choice quiz for students 10+ years old

You can answer these questions by observing the animals, reading the signs, and thinking about what you are seeing and reading. To see the answers, send

us an e-mail (woodshole.aquarium@noaa.gov) or ask for an answer sheet when you sign in at the security desk.

1. I know that harbor seals:
 - a. eat fish
 - b. chew their food very slowly
 - c. molt (shed their fur) every minute

2. I know that horseshoe crabs:
 - a. can sting
 - b. have many eyes
 - c. are soft to the touch

3. I know that sea stars (also called starfish):
 - a. bite people
 - b. twinkle at night
 - c. use tube feet to move around

4. I know that skates:
 - a. like to roller skate
 - b. have no eyes
 - c. have a tail

5. I know that lumpfish:
 - a. have scales
 - b. are very bumpy looking
 - c. males are larger than females

6. I know that spider crabs:
 - a. are poisonous
 - b. have as many legs as spiders
 - c. have ten legs

7. I know that knobbed and channeled whelks:
 - a. glide across the sand on their "foot"
 - b. are not similar to one another
 - c. don't eat the same kind of food

8. I know that tautogs:
 - a. are very fast moving fish
 - b. eat frogs
 - c. won't bite humans

9. I know that American lobsters:
 - a. won't try to pinch me if I touch them
 - b. will not turn red unless cooked
 - c. have a claw called the "pounder"

10. I know that quahogs:
 - a. are slow moving fish
 - b. shells were used by Native Americans for money
 - c. eat catfish

11. I know that Atlantic horseshoe crabs:
 - a. are not crabs, but are more closely related to arthropods such as scorpions and ticks
 - b. have existed for only a few years
 - c. will be unharmed if I leave them turned over on their backs

12. I know that knobbed and channeled whelks use their shells:
 - a. to create light
 - b. to make music
 - c. for protections against predators

13. I know that:
 - a. there are 33 species of seals worldwide
 - b. seals do not respond to loud noises
 - c. seals will not bite

14. I know that WHSA stands for:
 - a. Will Help Save Animals
 - b. Waffle House Student Association
 - c. Woods Hole Science Aquarium

This activity sheet was created by Christina Buford, a Jackson State University student who worked as a NOAA intern in the aquarium in the summer of 2004.