

REVIEW 3

Questions

1. Match the picture to the type of consumer?

ANIMAL

- ☐ deer
- ☐ chicken
- ☐ shark

TYPE OF CONSUMER

- herbivore
- carnivore
- omnivore

2. What would a lettuce plant be considered?

- ☐ producer ☐ consumer

3. Beavers have made a lodge of branches in the middle of a pond. The pond is ____ for the beavers.

- ☐ a producer ☐ a habitat ☐ a community

4. What is a habitat?

- ☐ A place where plants and animals live.
- ☐ A place where only animals live.
- ☐ Air and sunlight.

5. Match the definition with its term.

TERM	DEFINITION
Floating plants	Plants that have their roots hanging down in the water.
Food producer	Plant that grow completely underwater.
Submerged plants	Plants that grow above the water with roots rooted in the soil.
Partially-submerged plants	Plants
Food consumers	Animals and man

6. Classify the following pond plants and animals under the following headings.

Bees

Beetles

Cattails

Duckweed

Dragonfly

Mosquito fern

Water lotus

Pond skater

Plants found in the pond	Animals found in the pond

7. Coral reefs are made from

- ☐ fish skeletons.
- ☐ the skeletons of corals.
- ☐ algae.
- ☐ plant materials.

8. You know that a coral reef is an ecosystem. What is another example of an ecosystem.

☐ a pond

☐ a rain forest

☐ a desert

☐ All of the above

9. What are three dangers to the world's coral reefs? The first letter for each answer is given.

O

G

P

10. Which of the following is an example of a decomposer at work?

☐ a bear eating fish

☐ a person eating a hamburger

☐ an ant eating spilled sugar

☐ a beetle eating rotting bark

11. Decomposers:

☐ make soil more nutritious

☐ eat dead plants and animal materials.

☐ help make energy easier for other living things to get

☐ All of the above.

12. Write **true** or **false** next to each statement below.

Decomposers create energy. ☐

Decomposers make chemicals easier to use for other plants and animals. ☐

Energy for life comes in the form of chemicals. ☐

Nutritious soil should contain absolutely no chemicals. ☐