

# QUIZIZZ

## Symbiosis

15 Questions

NAME : \_\_\_\_\_

CLASS : \_\_\_\_\_

DATE : \_\_\_\_\_

1.



Cattle egrets forage (feed) in fields among cattle. The egret gets easy access to flying insects stirred up by the cattle, and the cattle don't care if they are there or not.

☐ a) mutualism

☐ b) commensalism

☐ c) competition

☐ d) parasitism

2. A relationship between two organisms in which one organism benefits and the other is unharmed...

☐ a) Mutualism

☐ b) Competition

☐ c) Parasitism

☐ d) Commensalism

3.



A tapeworm and a cat have this type of relationship.

☐ a) mutualism

☐ b) parasitism

☐ c) commensalism

☐ d) competition

4.



What type of symbiosis? Hummingbirds feed on nectar from flowers. The flowers are pollinated by hummingbirds as they move from flower to flower.

☐ a) commensalism☐ b) mutualism☐ c) parasitism☐ d) predation

5.



What type of symbiosis? Skunks often live in burrows that have been dug and abandoned by woodchucks.

☐ a) commensalism☐ b) mutualism☐ c) parasitism☐ d) predation

6. Which symbols best describe parasitism?

☐ a) +, +☐ b) +, -☐ c) +, 0☐ d) -, 0

7.



Red-billed oxpeckers are birds that often feed on parasites that infest impala. This is an example of \_\_\_\_\_.

☐ a) commensalism☐ b) mutualism☐ c) neutralism☐ d) competition

8. A relationship between two organisms in which both organisms benefit.

☐ a) Mutualism ☐ b) Competition  
☐ c) Parasitism ☐ d) Commensalism

9.



When a mosquito bites you, you are the \_\_\_\_\_ and the mosquito is the \_\_\_\_\_.

☐ a) host, hostess ☐ b) parasite, host  
☐ c) host, parasite ☐ d) prey, predator

10.



Aphids are tiny insects that live on and eat the leaves of plants, removing vital nutrients from the plants.

☐ a) Predation ☐ b) Parasitism  
☐ c) Commensalism ☐ d) Mutualism

11. What type of symbiosis?

\* Hummingbirds feed on nectar from flowers.

\* Flowers are pollinated by hummingbirds as they move from flower to flower.

☐ a) commensalism ☐ b) mutualism  
☐ c) parasitism ☐ d) predation

12. A tick and a dog have this type of relationship.

☐ a) mutualism ☐ b) commensalism  
☐ c) neutralism ☐ d) parasitism

13. A fox catching a squirrel is an example of



- ☐ a) Parasitism
- ☐ b) Mutualism
- ☐ c) Commensalism
- ☐ d) Predation

14. A bird living on a tree is an example of

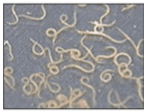


- ☐ a) Parasitism
- ☐ b) Mutualism
- ☐ c) Commensalism
- ☐ d) Predation

15. What type of symbiosis?

Hookworms can enter the body, live off of the host's blood.

The host can suffer from blood loss, anemia and iron deficiency.



- ☐ a) Parasitism
- ☐ b) Mutualism
- ☐ c) Commensalism
- ☐ d) Predation

**Answer Key**

1. b  
2. d  
3. b  
4. b

5. a  
6. b  
7. b  
8. a

9. c  
10. b  
11. b  
12. d

13. d  
14. c  
15. a