



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 Various relationships between organisms may **benefit each member**, may **benefit only one member**, or may **harm one organism while the other benefits**. **Symbiosis** is any of these long-term **relationships** between two or more different organisms.

- A true
- B false



2 In which **symbiotic relationship** between two organisms of different species, is **one organism benefited** while the other organism is **neither harmed nor benefited** in any way?

- A mutualism
- B parasitism
- C commensalism
- D competition



3 Which is an example of **commensalism**?



4 The relationship between two different organisms in which **one organism lives in or on another organism** and **benefits greatly** while **causing harm** to the organism it is



## PREVIEW

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- A barnacles on a whale
- B a bird nesting in a tree
- C a mouse hole in dirt
- D a tapeworm in a dog



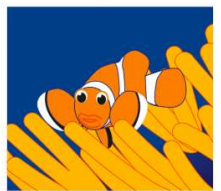
two organisms in which **both organisms benefit**.

- A Mutualism
- B Parasitism
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9 The relationship between a **clownfish** and **sea anemone** is an example of \_\_\_\_\_.

- A a parasite in host
- B parasitism
- C commensalism
- D mutualism



10 Symbiosis between a bee and a flower is an example of **mutualism**. A bee benefits from the flower by getting food in the form of nectar. **How does the flower benefit?**

- A a bee helps the flower with photosynthesis
- B a bee brings water to the flower
- C a bee aids in pollination of the flower
- D a bee brings the flower oxygen

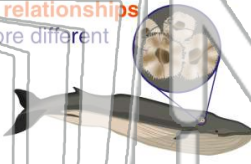




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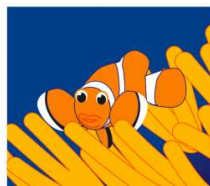
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