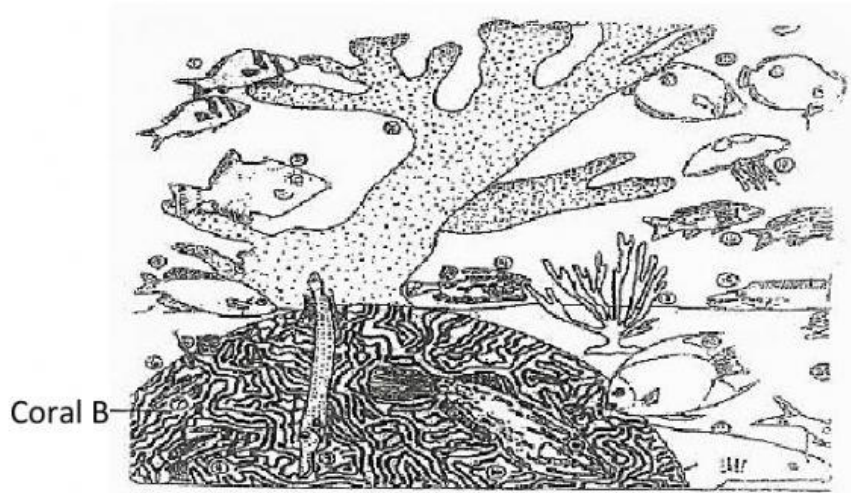


## Coral Reefs Worksheet

1. The picture shows a section of a coral reef.



a. Corals need specific conditions to survive. List **TWO** of these conditions. (2)

1 \_\_\_\_\_

2 \_\_\_\_\_

i. Explain why the corals need one of the conditions you listed above. (1)

\_\_\_\_\_  
\_\_\_\_\_

b. Identify **TWO** types of corals shown in the picture above. (2)

1 \_\_\_\_\_

2 \_\_\_\_\_

c. What is the name of the type of relationship between the zooxanthellae and the coral polyp? (1)

\_\_\_\_\_

i. Explain how this relationship works for both of them. (4)

\_\_\_\_\_  
\_\_\_\_\_  
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