

## MARINE ECOSYSTEMS \_ TEST 6

### 1. Complete:

**Marine ecosystems** are in the \_\_\_\_\_. Marine ecosystems are home to the widest variety of living things on Earth. In marine ecosystems live \_\_\_\_\_. For example: \_\_\_\_\_ are marine ecosystems. \_\_\_\_\_ are called "the tropical rainforest of the sea" because they are the aquatic ecosystem with the greatest \_\_\_\_\_.

### 2. Classify (producers, consumers, decomposers)

They feed on dead organisms.		Aquatic fungi	
Turtles		Seaweeds	
They make their own food .		They carry out photosynthesis.	
Coral		They turn the remains of living things into nutrients.	
They feed on other living things.		Starfish	
Marine mammals		Fish	
Bacteria		Anemone	
Algae		Jellyfish	
Phytoplankton		Zooplankton	

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### 3. Complete

The water in the marine ecosystems has a high level of \_\_\_\_\_ . Light can only penetrate to \_\_\_\_\_ deep, so most of the \_\_\_\_\_ live in this top layer. Below this zone, the ocean is so dark that only \_\_\_\_\_ live there.

### 4. Classify: (coastal zone, middle zone or deepest zone)

From 1000 m deep to the bottom	
Between 200 and 1000 m deep	
From 0 to 200 m deep	
There is very little light.	
There is no light here.	
There is light.	
Fish in this zone feeds on the remains of organisms that fall from above.	
Plants can't live here.	
Organisms that swim or that are moved by water currents live here.	
Abyssal fish	
Coral	
Whale	

Well done!

