

Name \_\_\_\_\_

**Instructions:** Read each sentence below. On the line after each sentence, write an *O* if the statement is an opinion and an *F* if it is a fact.

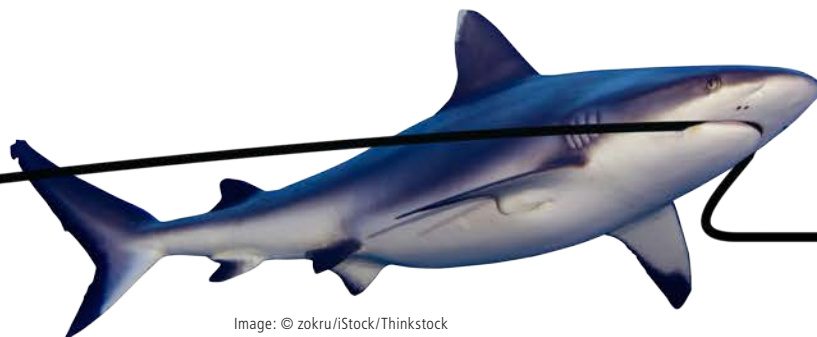
- ① The ocean is the best feast for everything in it and for many land animals, including humans. \_\_\_\_\_
- ② It is the most microscopic species in the ocean, yet it forms the center of the ocean's food web. \_\_\_\_\_
- ③ It's a raw deal to be food for everybody else. \_\_\_\_\_
- ④ We are a good indicator of the ocean's health. \_\_\_\_\_
- ⑤ Tuna are large fish, and they eat smaller fish called mackerel. \_\_\_\_\_
- ⑥ The euphotic zone is also home to coral reefs, which hold the most amazing plant and animal species. \_\_\_\_\_
- ⑦ The beauty of the coral reefs attracts humans to the euphotic zone. \_\_\_\_\_
- ⑧ Permanent residents include strange-looking hatchet fish and viperfish. \_\_\_\_\_
- ⑨ Many animals in this zone depend on a diet of what scientists call "marine snow." \_\_\_\_\_
- ⑩ Openings at the bottom of the trenches spew hot water and minerals from deep within the Earth. \_\_\_\_\_



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**Instructions:** Place commas between the items in each list in the sentences below.

- ① They include tiny animals such as krill, which look like little shrimp, and the larvae and babies of crabs jellyfish shrimp and fish.
- ② Most species of fish, including salmon tuna mackerel cod and swordfish, stay up in the sunlight where there is plenty to eat and good light for hunting.
- ③ Sea fans brain coral clown fish angelfish lion fish moray eels sharks shellfish crabs and lobsters all make the coral reef a colorful and busy place.
- ④ Here you can find mussels sea stars urchins clams barnacles and snails.
- ⑤ As you go below the euphotic zone, the water begins to get darker colder and heavier.
- ⑥ Jellyfish squid fish and even bacteria are bioluminescent in this zone.
- ⑦ The abyssal zone is totally dark, and it covers much of the ocean floor, including vast plains mountains valleys and canyons.
- ⑧ You would think that nothing could survive in the darkness cold and extreme pressure at the bottom of a trench.
- ⑨ Tube worms shrimp and giant clams can all be found feeding on these bacteria around the openings, or chimneys.
- ⑩ Whether you enjoy the ocean for the beauty of coral reefs the mystery of the abyssal zone or some tasty fish and chips, you have us phytoplankton to thank.



Name \_\_\_\_\_

**Instructions:** Use a thesaurus to find a synonym and an antonym for each word below. At the bottom of the page, write two sentences using synonyms and antonyms from the chart.

Word	Synonym	Antonym
enormous		
powerful		
tiny		
float		
struggle		
simple		
explore		
extends		
fragile		
beautiful		
threatens		
curved		

## My Sentences:

1. \_\_\_\_\_

2. \_\_\_\_\_