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.

Name

- ① The most interesting part of the ocean food web is the enormous blue whales gulping tons of krill.
- ② I'm an algae, which is almost like a very tiny plant.
- ③ Just as in plants, chlorophyll makes me green.
- (4) It's a raw deal to be food for everybody else.
- (5) Lobsters and crabs scuttle about in coral reefs and among seaweed beds.
- (6) Snorkeling and diving in the euphotic zone is best around the coral reefs.
- (7) Because it is so hard to see, the fish don't hunt.
- (8) This is the same process that produces light in fireflies.
- (9) Animals living in this zone have taken advantage of the warmth and nutrients.
- (1) Openings at the bottom of the trenches spew hot water and minerals from deep within the Earth.







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

- ① Clams mussels and oysters live on shallow ocean floors.
- 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 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, where there is no sunlight.
- 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 at the bottom of a trench in the darkness cold and pressure.
- Tube worms shrimp and giant clams can all be found feeding on these bacteria around the openings, or chimneys.
- (1) 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.



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		
devour				
amazing				
enormous				
great				
gulp				
convert				
tiny				
important				
plenty				
fragile				
fearsome				
spew				

My Sentences:

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2. _____