

Name _____

Per _____

"Finding Nemo" Worksheet

Fill in the blanks using the word bank below:

1,250	Benthos	Great Barrier	Nekton	Productive
75%	Dory	Reef	Nemo	Salty
Animals	Freshwater	Marine	Plankton	Sea Anemone
Aquatic		Marlin	Polyps	

The world's aquatic regions cover _____ of the earth and are home to many species of animals. There are two main categories of aquatic biomes; _____ and _____. Coral Reefs are a type of _____ biome that is very _____. This means that there is a lot of very diverse life found here. Coral reefs are made up of a substance that comes from the skeletons of _____. It clusters together in brightly colored _____. Coral reefs only can be found in clear, _____, shallow water.

The setting for the movie *Finding Nemo* is the _____ and the characters in the movie are based on the real aquatic life found there. This is the only living structure that can be seen from space and is _____ miles long!

_____ and _____, are clownfish which are also called anemone fish because they live among the tentacles of _____. _____ is a Pacific Blue Tang. She has a short-term memory problem!

In aquatic biomes there are 3 types of life. _____ are organisms that float close to the surface. _____ are organisms that are free swimming. Name two examples of this type of organism found in *Finding Nemo* below:

_____ are organisms that are attached to the bottom of the sea floor. Name one example of this type of organism found in *Finding Nemo* below:

Short Answer

- Name one way that humans are impacting the coral reef in this movie.
- What is the East Australian Current?
- What type of organism is a 'squishy'?
- Nemo's stripes help him survive in the wild. Give two examples from the movie how an animal's coloration helps it survive in the wild.
- A tourist boat accidentally dumps its fuel in to the water around a coral reef. Write an essay of 75 words describing one or more possible consequences for the coral. Include how this would affect the coral reef food chain.
- As you watch *Finding Nemo*, categorize each sea organism with its natural habitat location:

Intertidal	Neritic	Oceanic

- Nemo lives in the _____ zone of the ocean.
- There are two main ecosystems in this zone: the _____ and the _____. Nemo specifically lives in a _____ ecosystem.
- The clown fish and sea anemone have a symbiotic relationship. Which of the 3 main types is it (Parasite, Mutualism, and Commensalism) and explain their relationship?

