

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!

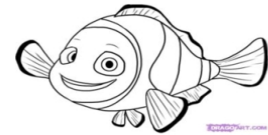
\_\_\_\_\_ and \_\_\_\_\_, are clownfish which are also called anemone fish because they live among the tentacles of \_\_\_\_\_. \_\_\_\_\_ is a Pacific Blue Tang. She has a short-term memory problem!

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?