

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!

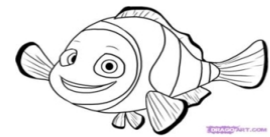
\_\_\_\_\_ and \_\_\_\_\_, are clownfish which are also called anemone fish because they live among the tentacles of \_\_\_\_\_. \_\_\_\_\_ is a Pacific Blue Tang. She has a short-term memory problem!

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.



6. 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?