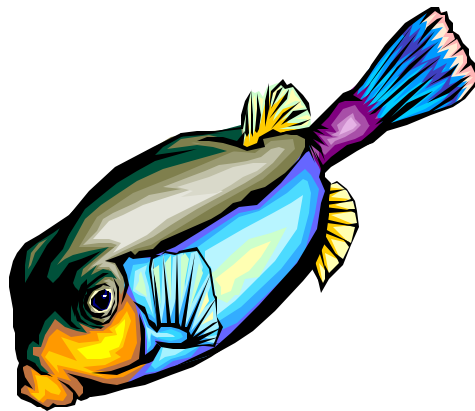


Student Worksheets

Fourth Grade

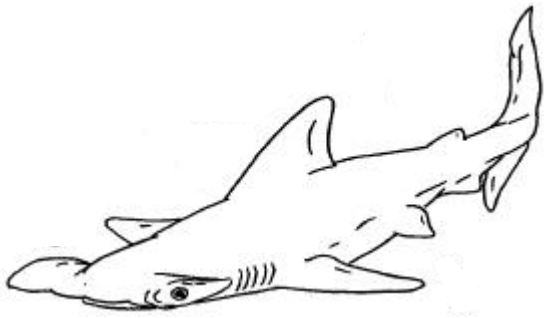


My name is

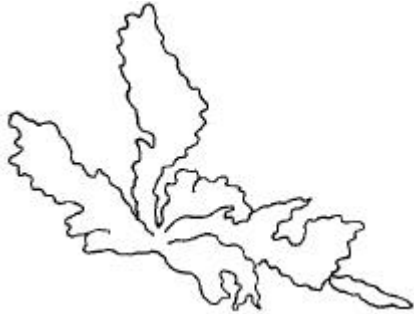


Matching

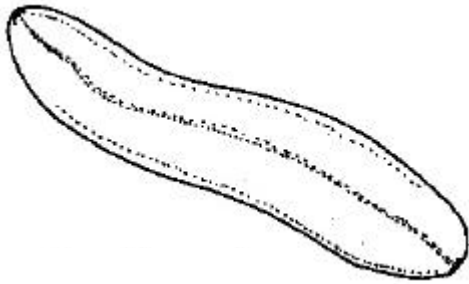
Match these animals with their Hawaiian names and color them.



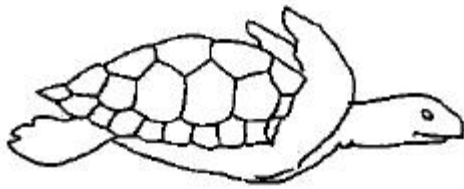
Loli



Honu



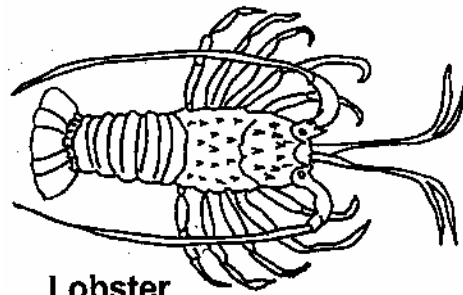
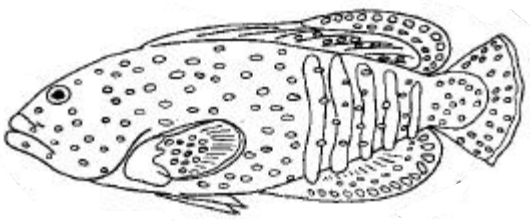
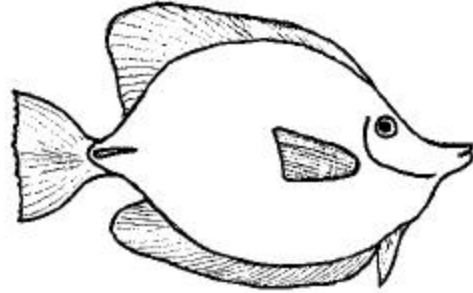
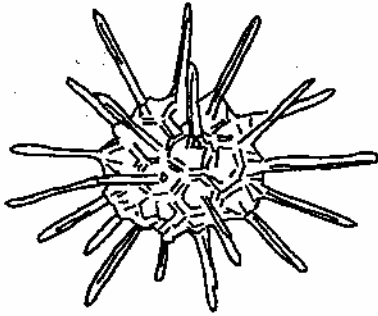
Limu



Mano kihikihi

Find the Difference

Look at the animals in the Discovery Pool and this page. What is the biggest difference between them?



Lo**h**ster

In a few sentences, describe the difference between these animals. Which group do you belong to?

Matching

Match the animals with the descriptions. Put the letters with the animals.

A. Lays eggs on land

B. Outside skeleton

C. Captures food with tentacles

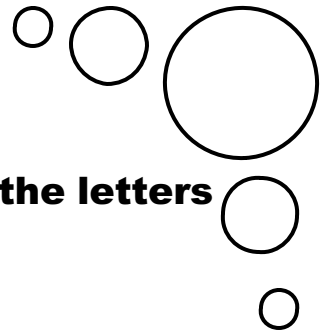
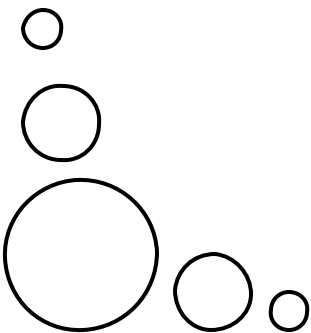
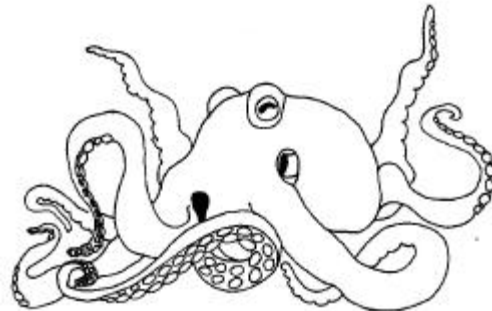
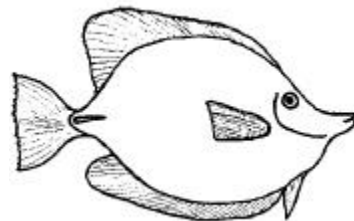
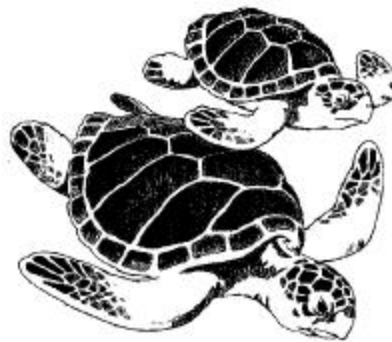
D. Scales on body

E. Flippers

F. Suckers

G. Sucks up food

H. Fins





Ocean Drifters

Plankton are animals that drift with the ocean currents. Watch the plankton video in the Open Ocean building and answer the following questions.

How big are most of the plankton shown on the video?

- Less than 1 inch?**
- 2-5 inches?**
- 6-12 inches?**

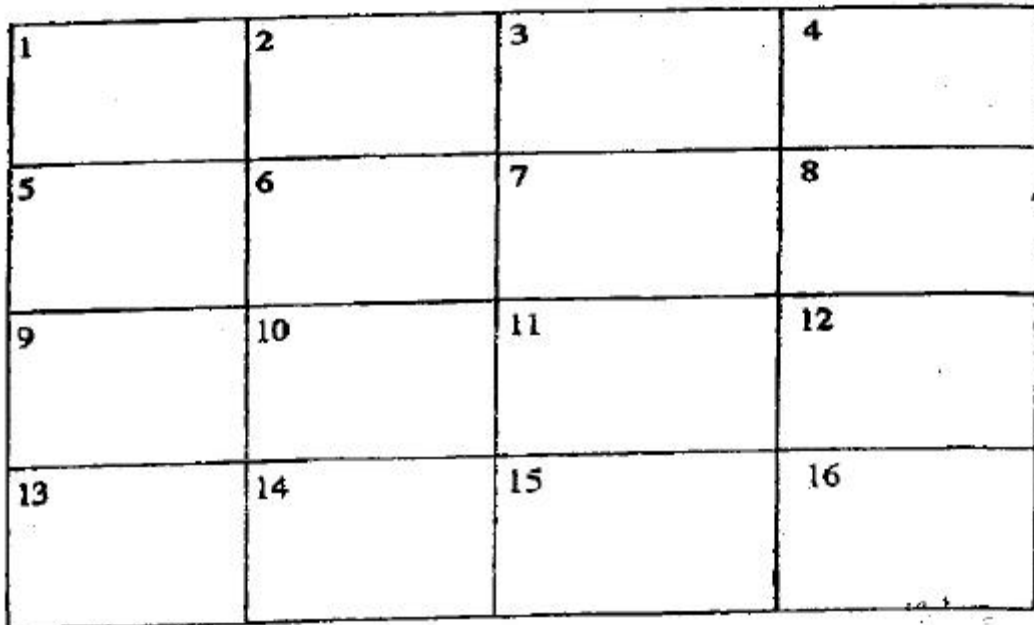
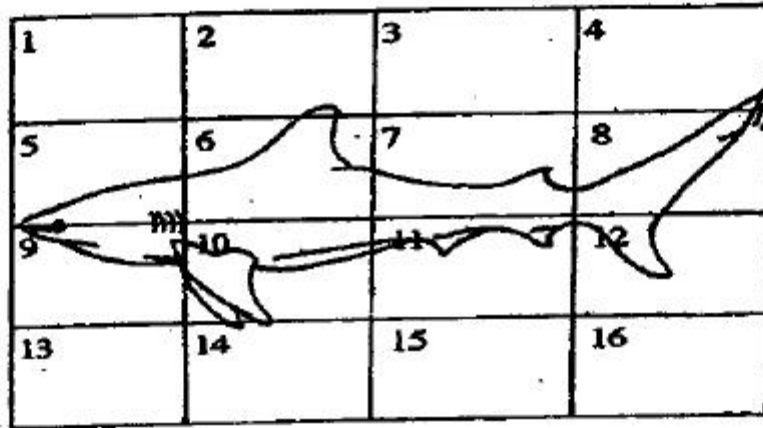
Draw a jellyfish and label the tentacles.

How many tentacles do the jellyfish have?

Are jellyfish a type of plankton? Why?

Drawing a Shark

Here is an easy way to draw a shark. Look closely at the drawing. Each square is numbered. If you copy the section of shark in each square, your drawing should look like the picture.



Sharks are ancient animals that have been on Earth for a long time and still serve a very useful purpose. They eat sick and injured animals.

Coral Reef Dwellers

Find two animals living in different sections of The Living Reef: surge and deep reef. Draw these animals and write where you're likely to see them and why.

Animal 1

Animal 2

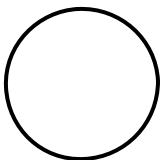
Marine animals live in different places, some prefer the surge zone with lots of waves, others the deep reef with very few waves.

Fish Shapes

Choose two fish with very different body shapes in The Living Reef. Draw each fish and describe it. Why are they different in shape? What is the advantage?

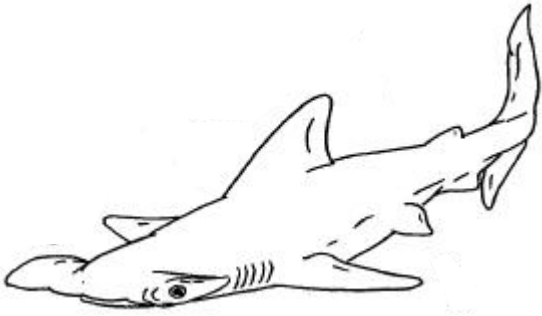
Fish 1

Fish 2

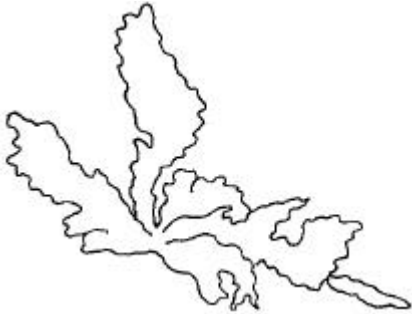


Matching

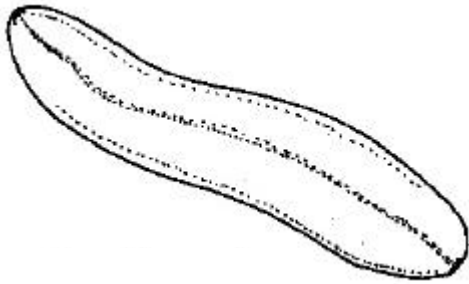
Match these animals with their Hawaiian names and color them.



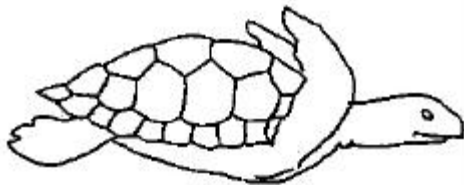
Loli



Honu



Limu



Mano kihikihi

Matching

Check the marine animals you saw at Maui Ocean Center and place them in alphabetical order.

- Hawaiian Lobster** _____
- Coral** _____
- Wrasse** _____
- Butterflyfish** _____
- Garden Eel** _____
- Stingray** _____
- Green Sea Turtle** _____
- Sea Cucumber** _____
- Black-tip Reef Shark** _____
- Slate Pencil Sea Urchin** _____
- Trevally** _____
- Harlequin Shrimp** _____
- Yellow Tang** _____

Matching

Unscramble the letters to find the common names for some of these animals. Use the Hawaiian names to help you.

'Opihi

mitpel

Honu

reneg ruttel

Loli

esa bremucuc

He'e

sooptuc

Paku 'iku 'i

sillecha gant

Kualakai

esa reah

Omilu

lube kacj

Mano

karhs

Nunu

petmirthfus

Lau-wiliwili

tesedillem fluttefrybish



Microworld

Visit the Microworld in The Living Reef. Look carefully into each of the displays and see if you can find the following animals. Make a drawing of each.

Mantis Shrimp

Leaf Scorpionfish

Hawaiian Lobster

Harlequin Shrimp

Although these animals are small, they have good defenses. What are some of their defenses?

Treasure Hunt

Find marine animals that you think match the words in the boxes below. Write the name or draw a picture of the animal in the box.

Rough	Smooth	Shiny
Large	Soft	Pointed
Small	Hard	Striped
Patterned	Spotted	Thin

