

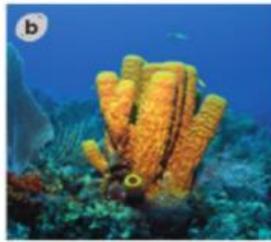
NATURAL SCIENCE TEST UNIT 3

Name: _____ Date: _____

1. Read the sentences and write T (true) or F (false).

- a. All invertebrates are herbivores. _____
- b. Invertebrates can only reproduce sexually. _____
- c. All invertebrates are oviparous. _____
- d. Some invertebrates are ovoviviparous. _____
- e. Invertebrates are animals that do not have a backbone. _____
- f. Arthropods include insects, spiders, crustaceans and molluscs. _____
- g. All arthropods have an exoskeleton. _____
- h. Cephalopods like the octopus have soft bodies and tentacles. _____
- i. Annelids like worms can live in water, on land or inside other animals. _____
- j. Echinoderms, Annelids, Cnidarians and sponges can all move about. _____

2. Write sexual reproduction or asexual reproduction below each photo.



3. Label the pictures

sponge annelid echinoderm gastropod insect
bivalve cnidarian cephalopod arachnid



4. Match the definitions to the type of arthropod.

They have got a head, thorax and eight legs.

insect

They have got two antennae, wings, six legs and a thorax.

arachnid

They have segments and lots of legs.

crustacean

They have got four antennae, eight legs, two eyes and a shell.

myriapod

5. Circle the correct words to complete the sentences.

- a. **Gastropods / Bivalves** have two antennae with one eye on each.
- b. **Cephalopods / Gastropods** can live on land or water.
- c. **Cephalopods / Bivalves** have two shells for protection.
- d. **Some gastropods / cephalopods** use camouflage for protection.
- e. **Gastropods / Bivalves** live only in water.

6. Complete the table with the words from the box.

water bodies floor moist sea move animals tentacles spiky jelly-like

Echinoderms	Cnidarians	Sponges	Annelids
They have hard, a. _____ skin.	They live in the c. _____.	They live in f. _____.	They can live inside other h. _____.
They live on the b. _____ floor.	They have a d. _____ body.	They cannot g. _____.	They have soft i. _____.
	They have e. _____.		They have j. _____ skin.