

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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**1. Which of the following sea animals would be classified as an invertebrate?**

A. Sea horse

B. Squid

C. Shark

D. Seal

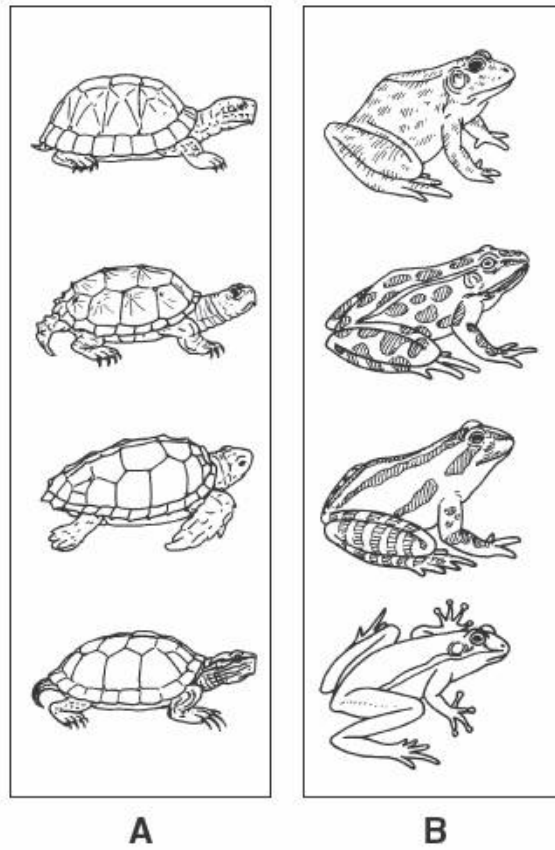
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2. Which of these is *not* a plant?



3.



The animals in box A are **DIFFERENT** from the animals in box B because the animals in box A —

- A. have webbed feet.
- B. have four legs.
- C. have a hard shell.
- D. do not have tails.



housefly



Streptococcus



octopus



moss



flower



Paramecium



Spirillum



bird



mushroom



Amoeba



tree



bread mold

4. Which is true for the flower, but **not** for the moss?

- A. classified as a plant
  - B. composed of cells
  - C. produces seeds
  - D. makes its own food
- 

5. How are the animals in the columns of the chart below grouped?

Group 1	Group 2
Whale	Hawk
Shark	Eagle

- A. where they live
  - B. how they breathe
  - C. if they have tails or not
  - D. if they are carnivores or not
-

6.

Which is best used to observe cells and their structure?

- A. binoculars
  - B. microscopes
  - C. telescopes
  - D. the naked eye
- 

7.

Insects, arachnids, worms, and mollusks all belong to which group?

- A. vertebrate
  - B. invertebrate
  - C. classification
  - D. vascular
- 

8.

Which of these can be caused by a microorganism?

- A. tooth decay
  - B. sprained wrist
  - C. broken finger
  - D. paper cut
- 

9.

Which of the following is a benefit of microorganisms?

- A. They do not multiply.
  - B. They are used to make medicine.
  - C. They feed on living things.
  - D. They remove minerals from the soil.
- 

10.

Which of these are characteristics of inherited traits?

- A. the ability to speak in front of a crowd
- B. having green eyes and brown hair
- C. mastering multiplication tables
- D. becoming an extrovert

**Answer Key**

1. B) Squid



2. B) **G.**

3. C) have a hard shell.

4. C) produces seeds

5. A) where they live

6. B) microscopes

7. B) invertebrate

8. A) tooth decay

9. B) They are used to make medicine.

10. B) having green eyes and brown hair