

## Fossils

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### Choose the correct answer.

1. Which of the following types of fossils tell the movements and behaviors of dinosaurs and other animals?



- Body fossils
- Trace fossils

2. Which of the following explains why fossils of the same type are found on many different unconnected continents?

- 200 million years ago, there was a single landmass on Earth.
- Many animals traveled across the oceans.

3. Which of the following words means “no longer in existence”?

- Extinct
- Alive

4. A fossil is the remains of any creature or \_\_\_\_\_ that once lived on the Earth.

- plant
- tree
- Both A and B

5. What is something called that was made by the animal while it was living but then has hardened into stone?

- Body fossil
- Trace fossil

**State whether the following statement is true or false.**

6. The waste from a dinosaur or other animal can become a fossil.

- True
- False

7. Dinosaur bones are the only types of animal fossils found by paleontologists.

- True
- False

8. A fossil is a clue left from a plant or animal that lived long ago?



- True
- False

**Choose the correct answer.**

9. Where on Earth can fossils be found?



- Only in North America
- Every continent on Earth

10. Identify the body part in the picture that is now a fossil:



- Claws
- Bones

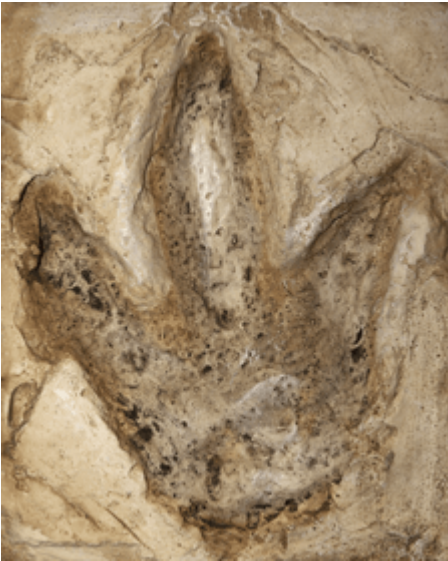
**State whether the following statement is true or false.**

11. Fossils can be rocks that have turned into bone.

- True
- False

**Choose the correct answer.**

12. A paleontologist who studies an animal's fossil footprint can discover the \_\_\_\_\_ and stride of their footprints.



- size
- speed
- Both A and B

**State whether the following statement is true or false.**

13. A fossil's formation can be revealed by erosion.

- True
- False

**Choose the correct answer.**

14. When living things die, what may they be covered by before becoming fossilized?

- Sand
- Mud
- Soil
- Sand, mud, or soil

15. What does a paleontologist study?

- Life in space
- Life from the past