



Name: _____

ENVIRONMENTAL NATURE CENTER**Third Grade Cougar Connections “Post Test”**

1. What is the scientific name for an animal’s home? (Fill in the blank spaces.)
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2. What four things do all animals need in their habitat to survive? (Circle one answer)
 - a. Food, Water, Shelter, Space
 - b. Sun, Carbon Dioxide, Soil, Redwood trees
 - c. Oxygen, Salt Water, Cotton, Corn
3. What is the word a scientist uses to describe “behaviors and characteristics that help animals to survive in their environment?” (Circle one answer)
 - a. Habitat
 - b. Adaptations
 - c. Extinction
 - d. Food Chain
4. Some animals that once lived on Earth have completely disappeared. (Circle one answer)
 - a. True
 - b. False
5. When there are NO MORE of a particular kind of plant or animal left, it is... (Circle one answer)
 - a. Endangered
 - b. Extinct
 - c. Threatened
 - d. Missing
6. Why are some plants and animals in danger of becoming extinct? (Circle all the right answers)
 - a. Their habitat is being destroyed
 - b. People are hunting too many of them
 - c. There is too much pollution in their habitat
 - d. Mountain Lions are destroying their habitat

7. When a Mountain Lion eats a coyote who eats a rabbit who eats some leaves, scientists call it a: (Circle one answer)
- a. Metamorphosis
 - b. Food Chain
 - c. Endangered
8. Where do plants get their energy? (Circle one answer)
- a. Mountain Lions
 - b. Sun
 - c. Salt
 - d. Rocks
9. Name one adaptation that helps mountain lions to survive. (Write in your answer)
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10. Mountain Lions are a sign of a healthy ecosystem. (Circle one answer)
- a. YES
 - b. NO
11. Mountain lions in Orange County are threatened by... (Circle all the right answers)
- a. Roads
 - b. Housing developments
 - c. Forest fires
 - d. Tigers
12. Mountain lions are important because... (Circle one answer)
- a. They control the deer population and they are at the top of the food chain.
 - b. They turn sunlight into food.
 - c. They eat plants
13. Humans should... (Circle one answer)
- a. Be respectful of Mountain Lions
 - b. Attack any Mountain Lions they see
 - c. Pet any Mountain Lions they see