

Name \_\_\_\_\_

### Monarch Butterfly Quiz

1. Where would you most likely find Monarch butterflies?
  - a. in a pond
  - b. in a marsh
  - c. on a palm tree
  - d. on a milkweed plant
  
2. A Monarch butterfly has \_\_\_\_\_.
  - a. an internal skeleton
  - b. an exoskeleton
  - c. two mammary glands
  - d. ocelli
  
3. Monarch butterflies are toxic to predators because they eat \_\_\_\_\_.
  - a. milkweed plants
  - b. other insects
  - c. dried flowers
  - d. dragonfly nymphs
  
4. How many pairs of wings does a Monarch butterfly have?
  - a. 1
  - b. 2
  - c. 3
  - d. 4
  
5. When a Monarch butterfly goes from an egg to a larva to a chrysalis to an adult, it goes through \_\_\_\_\_.
  - a. metamorphosis
  - b. pollination
  - c. predation
  - d. fertilization
  
6. What is the back surface of an insect called?
  - a. instar
  - b. ventral
  - c. spinneret
  - d. dorsal
  
7. Which of these locations is a place where North American Monarch butterflies go to overwinter?
  - a. Canada
  - b. Kansas
  - c. Mexico
  - d. Montana

Name \_\_\_\_\_

8. Why do Monarch butterflies store sugars from nectar as fat?
  - a. to make them better predators
  - b. to give them fuel for their overwintering trip
  - c. to signal that they are ready to become caterpillars
  - d. to protect them from other insects
  
9. At which stage in a Monarch butterfly's life can it fly?
  - a. as an adult
  - b. as a chrysalis
  - c. as an egg
  - d. as a larva
  
10. What part of its body does a Monarch butterfly use to eat?
  - a. its legs
  - b. its abdomen
  - c. its instar
  - d. its proboscis
  
11. Which order of insects do Monarch butterflies belong to?
  - a. Diptera
  - b. Lepidoptera
  - c. Phasmatodea
  - d. Trichoptera
  
12. Female Monarch butterflies lay their eggs on \_\_\_\_\_.
  - a. needles of pine trees
  - b. dry leaves, litter, and dirt
  - c. leaves of milkweed plants
  - d. underwater rocks

Name \_\_\_\_\_

### Monarch Butterfly Quiz – Answer Key

1. Where would you most likely find Monarch butterflies?
  - a. in a pond
  - b. in a marsh
  - c. on a palm tree
  - d.  on a milkweed plant
  
2. A Monarch butterfly has \_\_\_\_\_.
  - a. an internal skeleton
  - b.  an exoskeleton
  - c. two mammary glands
  - d. ocelli
  
3. Monarch butterflies are toxic to predators because they eat \_\_\_\_\_.
  - a.  milkweed plants
  - b. other insects
  - c. dried flowers
  - d. dragonfly nymphs
  
4. How many pairs of wings does a Monarch butterfly have?
  - a. 1
  - b.  2
  - c. 3
  - d. 4
  
5. When a Monarch butterfly goes from an egg to a larva to a chrysalis to an adult, it goes through \_\_\_\_\_.
  - a.  metamorphosis
  - b. pollination
  - c. predation
  - d. fertilization
  
6. What is the back surface of an insect called?
  - a. instar
  - b. ventral
  - c. spinneret
  - d.  dorsal
  
7. Which of these locations is a place where North American Monarch butterflies go to overwinter?
  - a. Canada
  - b. Kansas
  - c.  Mexico
  - d. Montana

Name \_\_\_\_\_

8. Why do Monarch butterflies store sugars from nectar as fat?
- a. to make them better predators
  - b. to give them fuel for their overwintering trip
  - c. to signal that they are ready to become caterpillars
  - d. to protect them from other insects
9. At which stage in a Monarch butterfly's life can it fly?
- a. as an adult
  - b. as a chrysalis
  - c. as an egg
  - d. as a larva
10. What part of its body does a Monarch butterfly use to eat?
- a. its legs
  - b. its abdomen
  - c. its instar
  - d. its proboscis
11. Which order of insects do Monarch butterflies belong to?
- a. Diptera
  - b. Lepidoptera
  - c. Phasmatodea
  - d. Trichoptera
12. Female Monarch butterflies lay their eggs on \_\_\_\_\_.
- a. needles of pine trees
  - b. dry leaves, litter, and dirt
  - c. leaves of milkweed plants
  - d. underwater rocks