

Name \_\_\_\_\_

### Mosquito Quiz

1. Mosquito eggs, larvae, and pupae usually live in \_\_\_\_\_.
  - a. soil
  - b. still water
  - c. running water
  - d. the air
  
2. Mosquito eggs may be laid singly or \_\_\_\_\_.
  - a. in rafts of 50 to 400 eggs
  - b. in long, stacked lines
  - c. in a frothy mass
  - d. in egg cases
  
3. Mosquito larvae must \_\_\_\_\_ before reaching the pupal stage.
  - a. build a cocoon
  - b. fly to the land
  - c. crawl up on pond weeds to get out of the water
  - d. molt several times
  
4. Mosquito larvae \_\_\_\_\_.
  - a. breathe air bubbles through gills
  - b. tread water with paddle feet to keep afloat
  - c. hang upside down on the underside of the water surface
  - d. swim in circles on the surface of the water
  
5. Mosquito larvae have feather-like structures on their \_\_\_\_\_.
  - a. mouthparts
  - b. spiracles
  - c. abdominal segments
  - d. hind legs
  
6. Mosquito larvae eat \_\_\_\_\_.
  - a. leaves
  - b. fish
  - c. tadpoles
  - d. bacteria
  
7. Mosquitoes belong to the order \_\_\_\_\_, the true flies.
  - a. Coleoptera
  - b. Diptera
  - c. Hemiptera
  - d. Lepidoptera

Name \_\_\_\_\_

8. Mosquito larvae eat by \_\_\_\_\_.
- a. sucking with a proboscis
  - b. chewing with mandibles
  - c. gnawing with teeth
  - d. filtering food with mouth brushes
9. Blood feeding is important to female adult mosquitoes because \_\_\_\_\_.
- a. it helps them to defend themselves
  - b. it makes them unpalatable to birds
  - c. it provides a food source necessary for egg production
  - d. it is their only food source because the males drink most of the nectar

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### Mosquito Quiz – Answer Key

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