

Name:

Mosquito Quiz 1B

1. There are no mosquitoes native to which of these areas of the world?
 - a. Alaska
 - b. Hawaii
 - c. India
 - d. Central America
2. *Aedes* mosquito eggs can be dried and still survive.
 - a. True
 - b. False
3. How are pathogens transferred from mosquito to animal?
 - a. Blood to blood contact
 - b. Saliva to blood contact
 - c. Proboscis to blood contact
 - d. Tongue to blood contact
4. Lymphatic filariasis is caused by a _____.
 - a. Fungus
 - b. Bacteria
 - c. Virus
 - d. Parasite
5. Where is Cup B supposed to be placed?
 - a. Near a flowering plant
 - b. Away from any plants
 - c. In the sun
 - d. In the shade
6. What time of the day should you avoid going near the oviposition cups?
 - a. Dawn
 - b. Dusk
 - c. Dusk and dawn
 - d. Daytime
 - e. Nighttime
7. Which mosquito-borne disease causes severe joint pain that can last for years?
 - a. Dengue fever
 - b. West Nile virus
 - c. Lymphatic filariasis
 - d. Chikungunya
8. Elephantiasis is the result of which disease?
 - a. Dengue fever

- b. West Nile virus
 - c. Lymphatic filariasis
 - d. Chikungunya
9. What genus of mosquito is being specifically targeted by this egg collection?
- a. *Culiseta*
 - b. *Aedes*
 - c. *Anopheles*
 - d. *Culex*
10. How can invasive mosquito species negatively affect ecosystems?