

Name _____

The Truth About Protists and Disease: Separating Fact from Fiction

Multiple Choice Questions

1. What is the parasite responsible for malaria?
 - A) Giardia lamblia
 - B) Plasmodium
 - C) Entamoeba histolytica
 - D) Toxoplasma gondii

2. How is Giardia lamblia transmitted to humans?
 - A) Through mosquito bites
 - B) By ingesting contaminated water
 - C) Through sexual contact
 - D) By inhaling spores

3. Which disease is caused by the protist Toxoplasma gondii?
 - A) Malaria
 - B) Giardiasis
 - C) Amoebic dysentery
 - D) Toxoplasmosis

4. What role do some algae play in biotechnology and pharmaceuticals?
 - A) They cause diseases
 - B) They are used as biofuels
 - C) They produce compounds with medical applications
 - D) They decompose organic matter

5. What potential application is being researched for protist Euglena?
 - A) Producing biofuels
 - B) Treating malaria
 - C) Cleaning up oil spills
 - D) None of the above

