

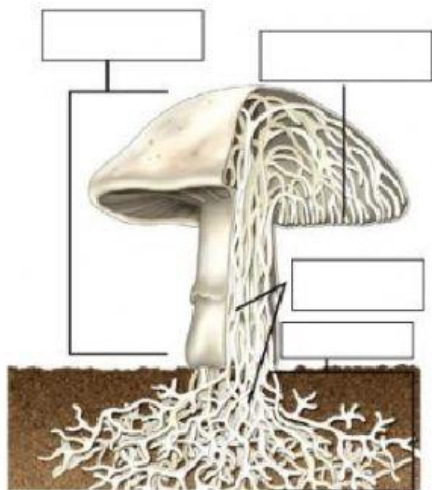
Name:

Test Fungi
Maximum 20 points

1. All fungi are prokaryotic. True x False
2. Label the picture below.

1p.

4p.



3. The cell wall of fungi are made out of:
- a. Chitin
 - b. Cellulose
 - c. Rhizoids
 - d. Hyphae
4. The association between a fungus and an alga in a lichen is an example of
- a. Predation
 - b. Commensalism
 - c. Mutualism
 - d. Decomposition
5. What is the main ecological role of fungi?
- a. Producers
 - b. Decomposers
 - c. Parasites
 - d. Consumers
6. What is a hypha?

1p.

1p.

1p.

1p.

- a. A small, lightweight reproductive cell
- b. A single filament that is part of a fungus body
- c. A toxin produced by a poisonous mushroom
- d. A group of filaments that make up a fungus body

7. Fungi that do not have a sexual stage are called 1p.

8. What is a mycorrhiza? 3p.

9. What is an aflatoxin? 2p.

10. Choose one major group of fungi and write everything you know about it. 5p.