Name:	Class:		Date:			
Final Ex	am Review sheet #2					
Multiple Choice Identify the letter of the choice that best completes the statement or answers the question.						
	Funguslike protists  a. are consumers or decomposers.  b. are made of chains of cells called hyph c. are divided into four major groups. d. are always parasites.	ae.				
2.	<ul><li>Fungi</li><li>a. are producers.</li><li>b. cannot eat or engulf food.</li></ul>	c. d.	are found only in the soil. are primarily single-celled.			
3.	Animal-like protists  a. are also known as protozoa.  b. include amoebas and Paramecium.	c. d.	may move and be free-living or parasitic. All of the above			
4.	<ul><li>All protists are</li><li>a. eukaryotic.</li><li>b. single-celled organisms.</li></ul>	c. d.	producers. consumers.			
5.	Almost all algae live a. in dry, warm places. b. in cool, shady places.	c. d.	in water. inside living organisms.			
6.	Phytoplankton are a. single-celled algae. b. water molds.	c. d.	amoebas. flagellates.			
7.	Most of the world's oxygen is produced by a. protozoa. b. fungi.	c. d.	lichens. phytoplankton.			
8.	Flagella are used by some algae to a. carry out photosynthesis. b. move through water.	c. d.	obtain oxygen. capture food.			
9.	The shape of an amoeba is a. spherical. b. spiral.	c. d.	cylindrical. changing constantly.			
10.	The word <i>pseudopodia</i> means a. "jellylike."	c.	"whips."			

ID: A

13. The hyphae in fungus grow together to form a twisted mass called the

b.

"false feet."

Giardia. Paramecium.

cilia.

b. nucleus.

11. The best known protist that moves by cilia is called

12. The functions of a ciliate's cell are controlled by the

d.

d.

d.

"propellers."

endoplasmic reticulum

contractile vacuole.

Euglena.

Volvox.

ID: A

	14.	Black bread mold is an example of a(n)					
		a. threadlike fungus.	c.	club fungus.			
		b. sac fungus.	d.	imperfect fungus.			
	15.	Yeast is an example of a(n)					
		a. threadlike fungus.	c.	club fungus.			
		b. sac fungus.	d.	imperfect fungus.			
	16.	Yeasts reproduce					
		a. sexually by conjugation.	c.	asexually using the lytic cycle.			
		b. asexually by fission.	d.	asexually by budding.			
	17. The mushrooms that you buy in the store or order on your pizza are examples of						
		a. club fungus	c.	lichen			
		b. sac fungus	d.	threadlike fungus			
18. <i>Volvox</i> is a that grows in round colonies.							
		a. green alga	c.	phytoplankton			
		b. red alga	d.	brown alga			
	19.	Amoebas move with					
		a. pseudopodia.	c.	contractile vacuoles.			
		b. flagella.	d.	cilia.			
	20.	Both animal-like amoebas and plantlike Eugler	ıa re	produce			
		a. sexually.	c.	asexually by fission.			
		b. asexually using the lytic cycle.	d.	by conjugation.			
	21.	are fungal filaments that are similar to pla	ant ro	oots.			
		a. Mycelia	c.	Cilia			
		b. Hyphae	d.	Flagella			
	22. The umbrella-shaped mushrooms that suddenly appear on your lawn are an example						
		a. threadlike fungi.	c.	club fungi.			
		b. sac fungi.	d.	imperfect fungi.			
	23.	A pine tree is a member of the kingdom					
		a. Animalia.	c.	Fungi.			
		b. Protista.	d.	Plantae.			
	24.	Some members of the kingdom Protista					
		a. have flagella.	c.	are mushrooms.			
		b. are bacterial organisms.	d.	have no nucleus.			
	25.	Plantae, Animalia, and Protista are all names o	f				
		a. kingdoms.	c.	classes.			
		b. phyla.	d.	genera.			
	26.	Kingdom Protista contains					
		a. fungi.					
		b. plants.					
		c. single-celled prokaryotic organisms.					
		d. single-celled or simple multicellular eukaryotic organisms.					
27. The <i>Paramecium</i> and water mold are in the kingdom							
		a. Protista.	c.	Fungi.			
		b. Plantae.	d.	Animalia.			

## Final Exam Review sheet #2 Answer Section

## **MULTIPLE CHOICE**

- 1. A
- 2. B
- 3. D
- 4. A
- 5. C
- 6. A
- 7. D
- 8. B
- 9. D
- 10. B
- 11. B
- 12. B
- 13. A
- 14. A
- 15. B
- 16. D
- 17. A
- 18. A
- 19. A
- 20. C
- 21. B
- 22. C
- 23. D
- 24. A
- 25. A
- 26. D
- 27. A