

Name: _____

Date: _____

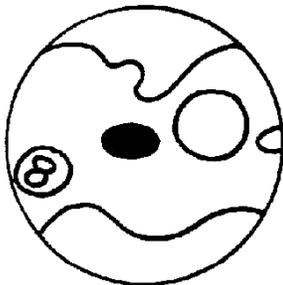
BLM 9-5

Chapter 9 Practice Test

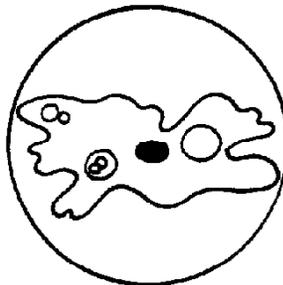
Write the word from column B that matches the description in column A.

Job	Organelle
1. transports food, water, and waste _____	a) cell wall
2. protects cell _____	b) cell membrane
3. holds organelles in place _____	c) nucleus
4. controls what comes in and goes out of cell _____	d) chloroplast
5. stores food, water, and waste _____	e) mitochondrion
6. green organelle that makes food _____	f) vacuole
7. controls all activities in the cell _____	g) endoplasmic reticulum (ER)
8. makes energy _____	h) cytoplasm

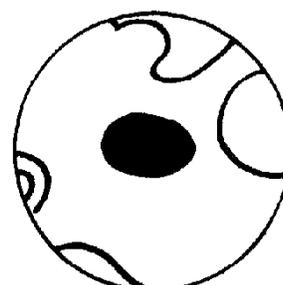
9. Circle the picture that shows the protist viewed under the lowest magnification. Explain how you know.



A



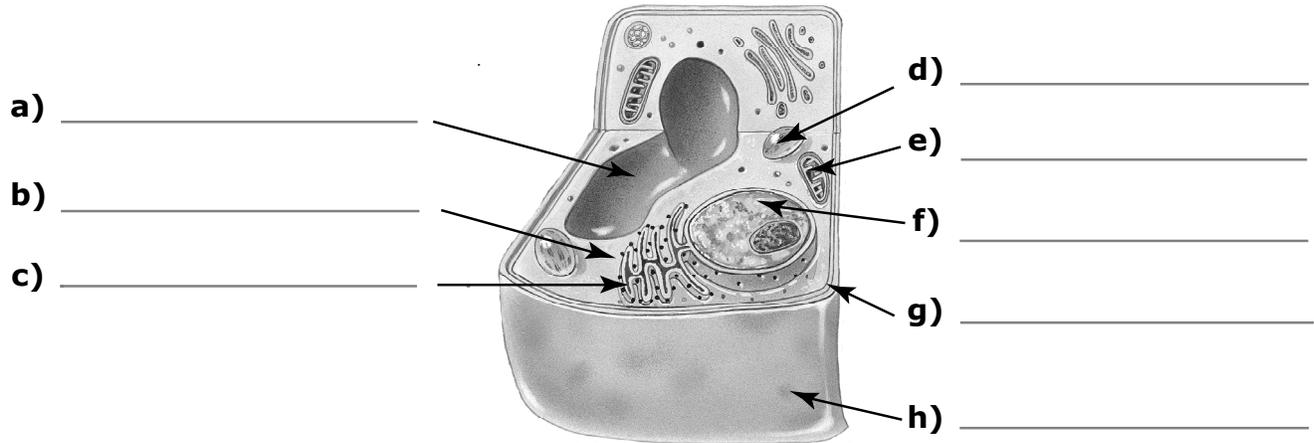
B



C

10. Label the plant cell. Use the word list to help you.

cell membrane	cell wall	chloroplast	cytoplasm
endoplasmic reticulum (ER)	mitochondrion	nucleus	vacuole



11. Complete the organizer comparing animal and plant cells.

- In the "Similarities" part, list the organelles that these cells have in common.
- In the "Differences" part, list the organelles that are found only in plant cells.

