

Cell Parts/Function minor quiz     NAME

- \_\_\_\_\_ 1. Which cell organelle is responsible for making proteins?  
A: lysosomes  
B: ribosomes  
C: mitochondria
- \_\_\_\_\_ 2. What cell organelle is responsible for powering the cell with energy?  
A: endoplasmic reticulum  
B: golgi bodies  
C: mitochondria
- \_\_\_\_\_ 3. Where are the hallways that allow things to move around the cell?  
A: ER  
B: nucleus  
C: lysosome
- \_\_\_\_\_ 4. What are two features that plant cells have that animal cells do NOT?  
A: lysosome and cell walls  
B: cell wall and chloroplasts  
C: cell membrane and golgi
- \_\_\_\_\_ 5. What cell organelle is like Lysol Spray cleaning the cell  
A: lysosomes  
B: ribosomes  
C: ER
- \_\_\_\_\_ 6. Which cell organelle packages and ships things around the cell like FEDEX truck  
A: endoplasmic reticulum  
B: chloroplasts  
C: golgi bodies
- \_\_\_\_\_ 7. Which cell organelle is larger in plants than in animal cells  
A: endoplasmic reticulum  
B: vacuoles  
C: mitochondria
- \_\_\_\_\_ 8. What is the main function of the Cell Wall?  
A: To protect and provide support for the animal cell  
B: Builds proteins  
C: To protect and provide support for the plant cell

\_\_\_\_ 9. What is the organelle that fills up the cell like water in a balloon.

- A: Mitochondria
- B: Chloroplast
- C: Cytoplasm

\_\_\_\_ 10. Choose the correct title for the following cell diagram:

This is a diagram of

- A. PLANT cell
- B. ANIMAL cell

Match the organelle to the diagram by writing the letter in the circle by the word  
(XXXXXX does not have an answer)

|         |   | <input type="text"/> Mitochondria | <input type="text"/> ER | <input type="text"/> Vacuole | <input type="text"/> Golgi | <input type="text"/> Ribosomes | <input type="text"/> Nucleus | <input type="text"/> Cytoplasm | <input type="text"/> Cell Membrane | <input type="text"/> Cell Wall |
|---------|---|-----------------------------------|-------------------------|------------------------------|----------------------------|--------------------------------|------------------------------|--------------------------------|------------------------------------|--------------------------------|
| CLUES   |   |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| Outer   | A |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| Inner   | B |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
|         | C |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| Whole   | D |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| Sphere  |   |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| XXXXXXX |   |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| XXXXXXX |   |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| XXXXXXX |   |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |
| Maze    | E |                                   |                         |                              |                            |                                |                              |                                |                                    |                                |

  

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|                  |
|------------------|
| G fills cell     |
| XXXXXXXXXX       |
| XXXXXXXXXX       |
| H hallways       |
| I dots           |
| J stacked layers |