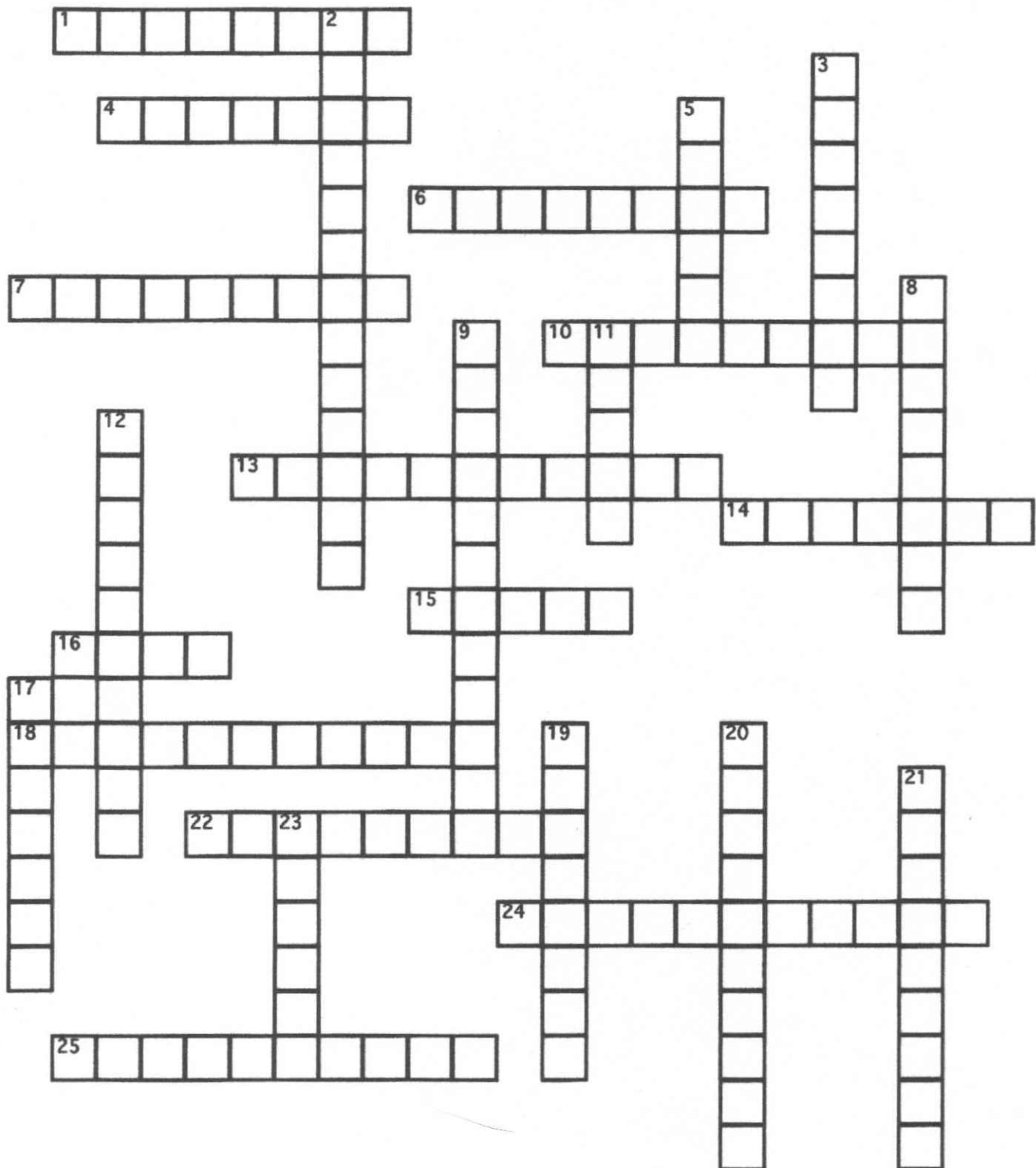


Cells

Name: _____ Class: _____ Date: _____



Clues

Across:

1. The organelle where proteins are made from amino acids is the _____.
4. When a eukaryotic cell membrane surrounds an object it forms a _____.
6. Anything independently carrying out life processes is an _____.
7. A community of organisms and their environment is an _____.
10. All the populations of different species living in an area is a _____.
13. In plants, photosynthesis occurs in the _____.
14. In plant cells, liquids are stored in the _____.
15. The _____ complex modifies, packages, and transports materials out.
16. Sometimes, a cell _____ surrounds the cell membrane.
18. _____ means made of a single cell.
22. Cellular fluid is called _____.
24. Cells with no organelles, also called bacteria, are _____.
25. Structures within a cell are called _____.

Down:

2. _____ means made of many cells.
3. Prokaryotic cells are also called _____.
5. A group of organs working together is called an organ _____.
8. Digestion takes place in the cell's _____.
9. The _____ makes ATP.
11. A combination of tissues working together is called an _____.
12. A group of a species living together is called a _____.
17. The DNA-containing control center for a cell is the _____.
19. The phospholipid layer covering a cell is the cell _____.
20. A cell that does have a nucleus is called _____.
21. The endoplasmic _____ makes lipids, breaks down substances, and packages proteins.
23. A group of similar body cells working together is called _____.

Keyword List:

Fill in the blanks in these sentences with the word that fits.

mitochondria
lysosome
Golgi
system
membrane
population
reticulum
prokaryotic
organism

vesicle
Multicellular
ribosome
organelles
eukaryotic
chloroplast
ecosystem
Unicellular

vacuole
community
organ
bacteria
wall
nucleus
tissue
cytoplasm