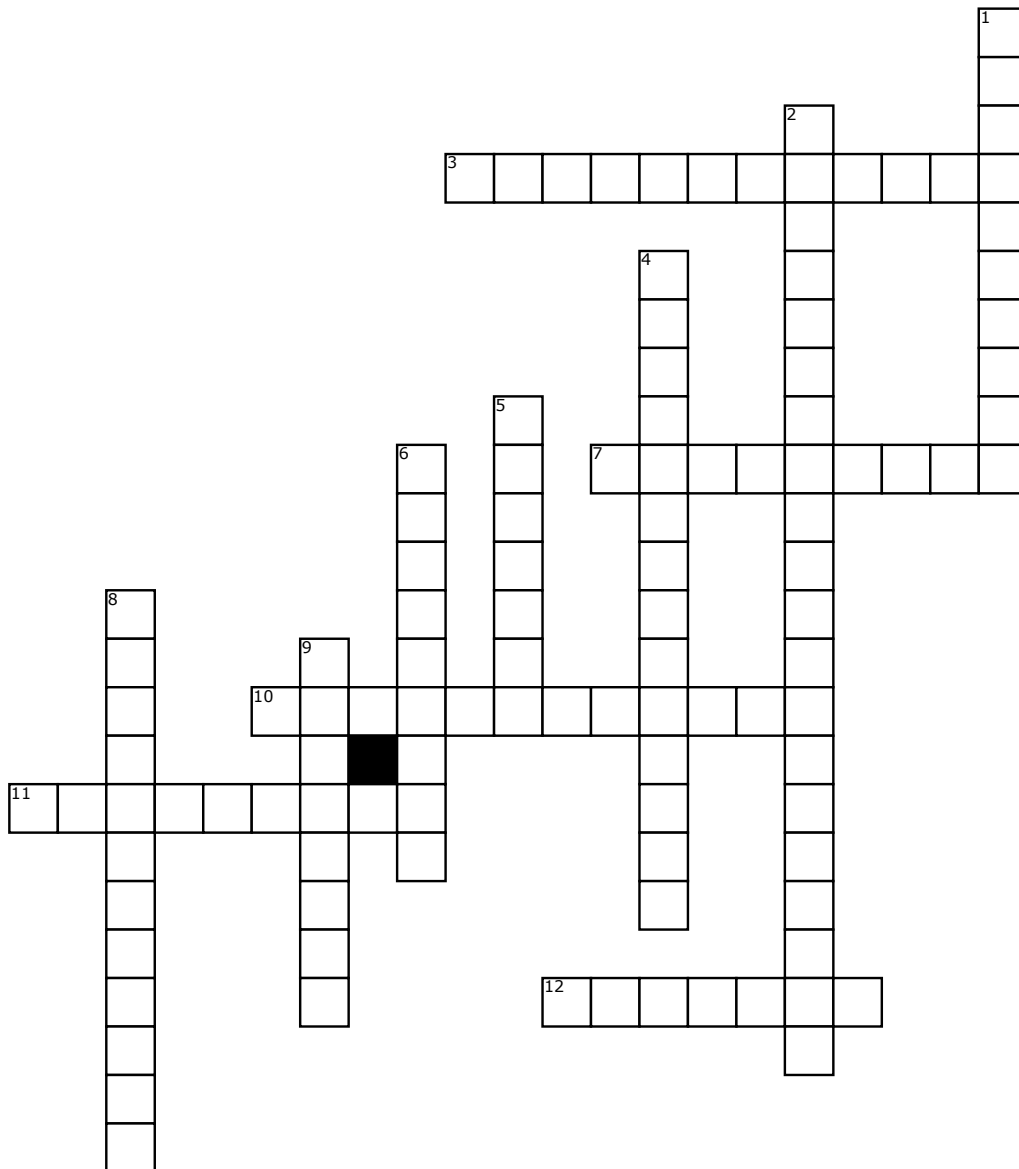


Name: \_\_\_\_\_

# Animal Cell Crossword



## **Across**

- 3.** converts energy stored and food to give to the other cells so they can also function
- 7.** small grain shaped organelles that produce proteins
- 10.** controls substances that can go in and out of the cell; a gate as in it goes in and out
- 11.** a small round structure inside the nucleus, ribosomes are also made here
- 12.** a large oval structure that acts as the control center of the cell, the boss of the cell

## **Down**

- 1.** they carry out specific functions within a cell
- 2.** often called the ER, a network of membranes that produce many substances
- 4.** they package the protein from the ER and distribute it to other parts of the cell
- 5.** the sack that stores water, food and other materials needed by the cell, also stores waste products until they are removed

- 6.** fluid like substance that fills the region between the cell membrane and the nucleus
- 8.** are known to be the powerhouse of the cell and provides them with energy to move, divide and carry out chemical reactions.
- 9.** something only found in plant cells