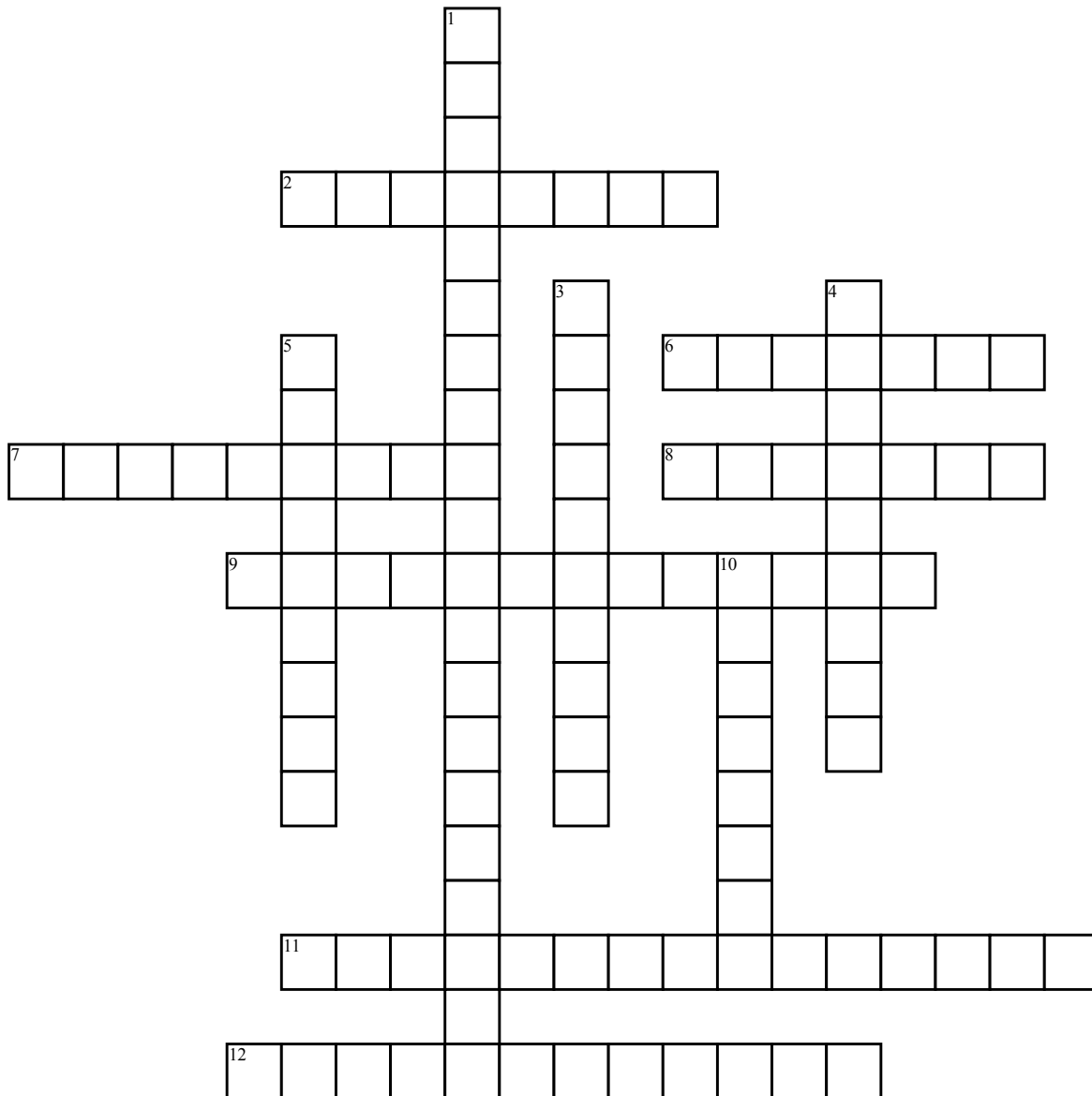


Name: _____

Date: _____

Cell Organelles



Across

- 2.** Contains digestive enzymes that break down food.
6. Fills with food and waste products inside the cell.
7. The jelly-like substance that all organelles float in.

- 8.** The cell's "brain." Contains chromosomes and DNA.
9. Converts food into energy for the cell.
11. Membrane that surrounds the nucleus.
12. Layer that surrounds a cell and controls what enters and leaves the cell.

Down

- 1.** Transports materials through the cell.
3. Microtubules are made here. Divides during mitosis.
4. Found inside the nucleus. Makes RNA
5. Produces the membrane that surrounds lysosomes
10. Site of protein synthesis