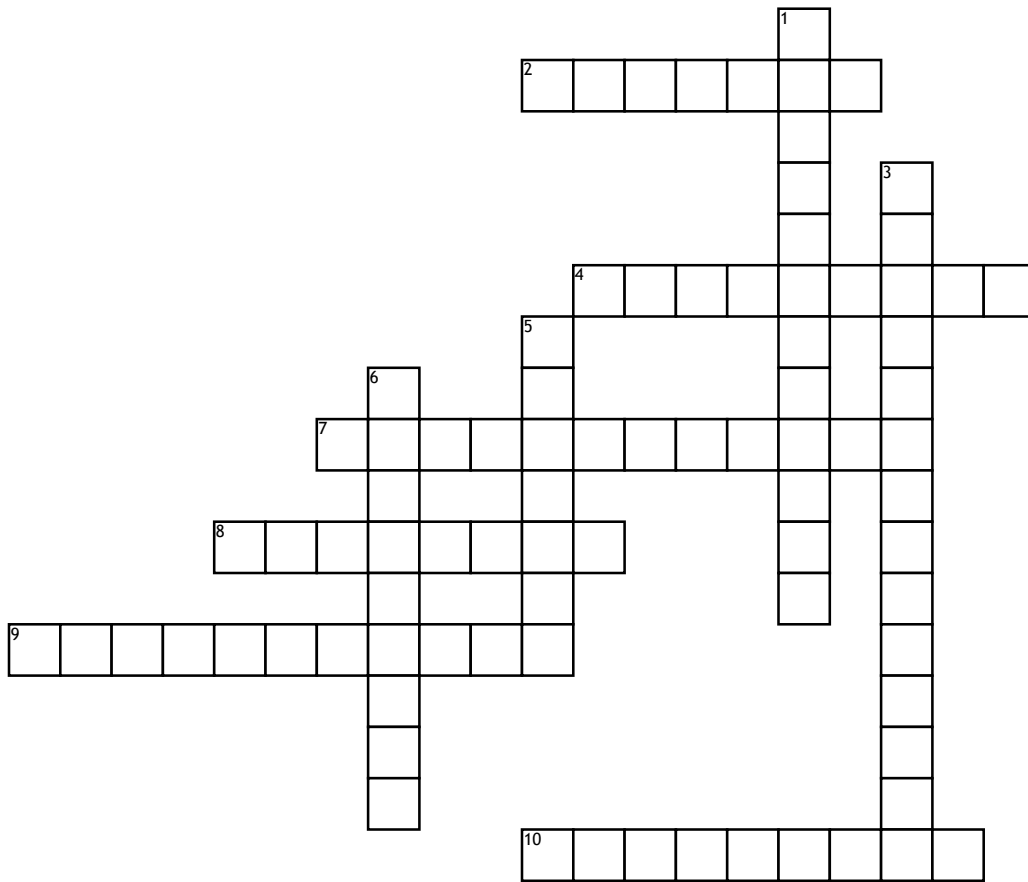


Name: _____

Animal Organelles Functions



Across

- 2. Job is to make proteins.
- 4. Makes rRNA (ribosomal RNA) Which makes up ribosomes.
- 7. Where cellular respiration happens. Breaks down food to release energy as ATP. Powerhouse of the cell.
- 8. Makes lipids (Membrane).
- 9. Regulates the cell division cycle.

Word Bank

- | | | | |
|---------------|--------------|-----------------|-------------|
| Cell Membrane | Cytoplasm | Nucleus | Ribosomes |
| Rough ER | Mitochondria | Golgi Apparatus | Centrosomes |
| Smooth ER | Nucleolus | | |

- 10. Holds everything in place.

Down

- 1. Controls what goes in and out of the cell.
- 3. Gets Vesicles from the ER and processes protein.
- 5. Protects the DNA that controls the activities of the cell.
- 6. Makes proteins.