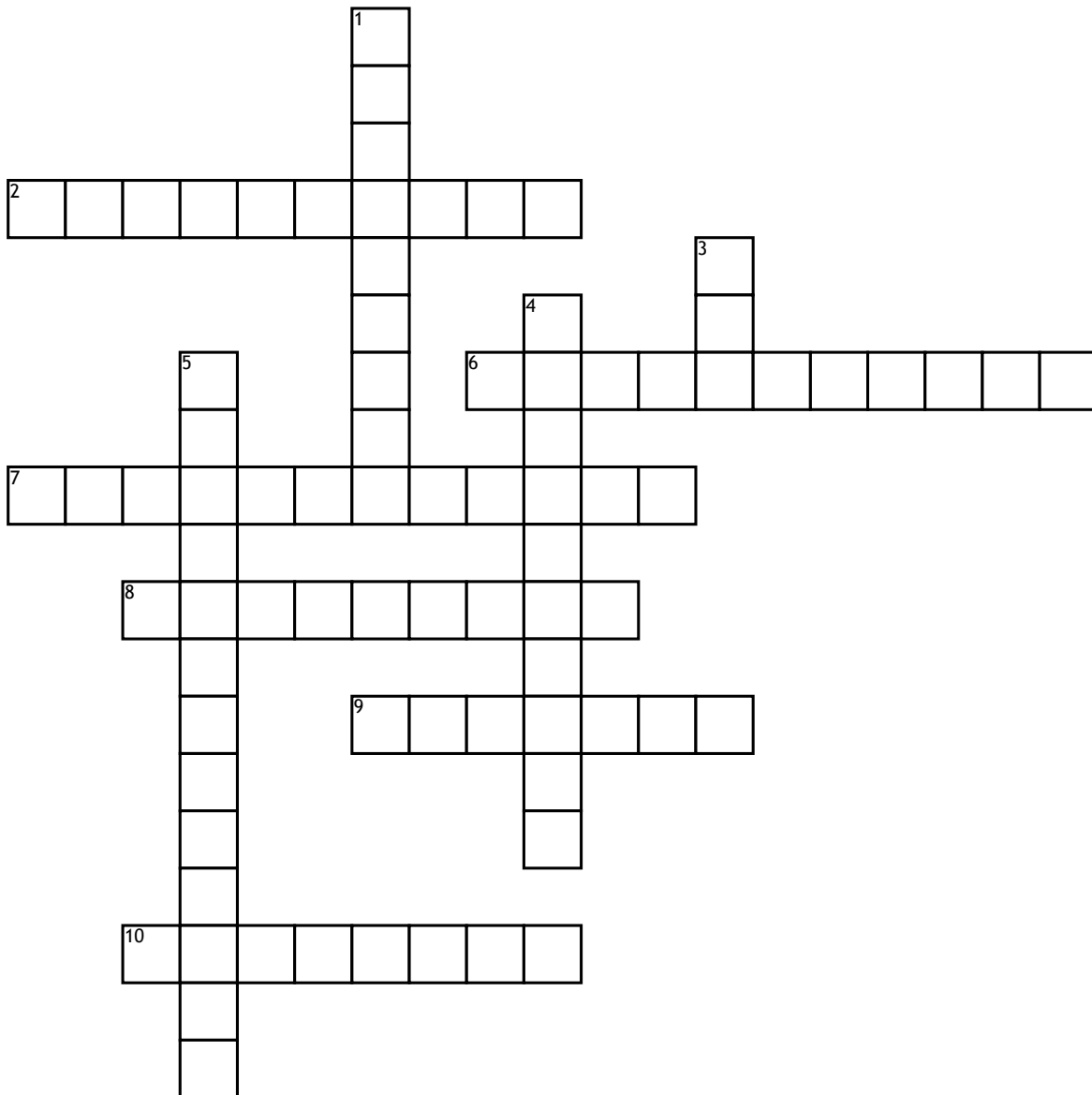


Eukaryotic and Prokaryotic cells



Across

- 2. a cell with a true nucleus
- 6. a cell without a true nucleus
- 7. semipermeable membrane that encloses the cytoplasm of a cell. Also called cytomembrane, plasmalemma, plasma membrane.
- 8. Small particles inside cells that are sites of protein synthesis.
- 9. a mass of gray matter in the central nervous system, especially such a mass marking the central termination of a cranial nerve.

- 10. a long lashlike appendage serving as an organ of locomotion in protozoa, sperm cells

Down

- 1. protoplasm of a cell surrounding the nucleus (nucleoplasm)
- 3. transcribed from a specific RNA through the reaction of the enzyme
- 4. specialized intracellular structures;
- 5. having or consisting of many cells: