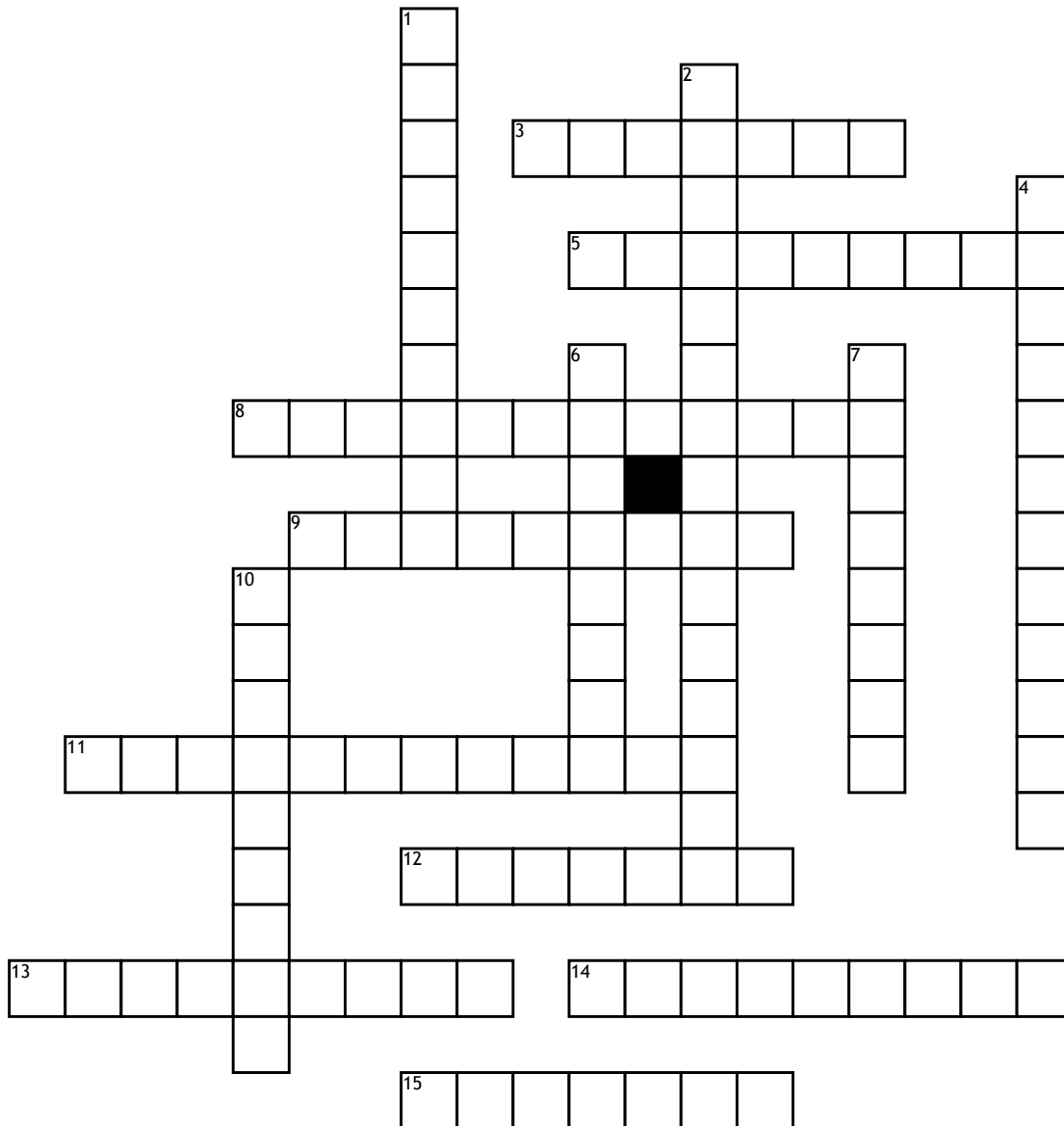


Cell parts and functions



Across

- 3. Enclosed compartments within a cell that hold materials and waste
- 5. Packages and secretes proteins and lipids from rough and smooth ER outside of cell.
- 8. Protects cell. Lets things in and out of cell.
- 9. Contains digestive enzymes. Destroys bacteria, old cell parts and breaks down waste. "lysol"

- 11. Makes ATP energy
- 12. Protein production
- 13. Makes ribosomes
- 14. Gel-like substances, holds all organelles in cell, where chemical reactions in the cell occur

- 15. Control center of cell
- Down**
- 1. Helps the cell to divide
 - 2. Protects nucleus, lets things in and out of nucleus.

- 4. Supports structure of cell and transports materials/ organelles throughout the cell. The highway of the cell.
- 6. Lipid production
- 7. Deliver their contents to destinations within or outside the cell
- 10. Makes Protein