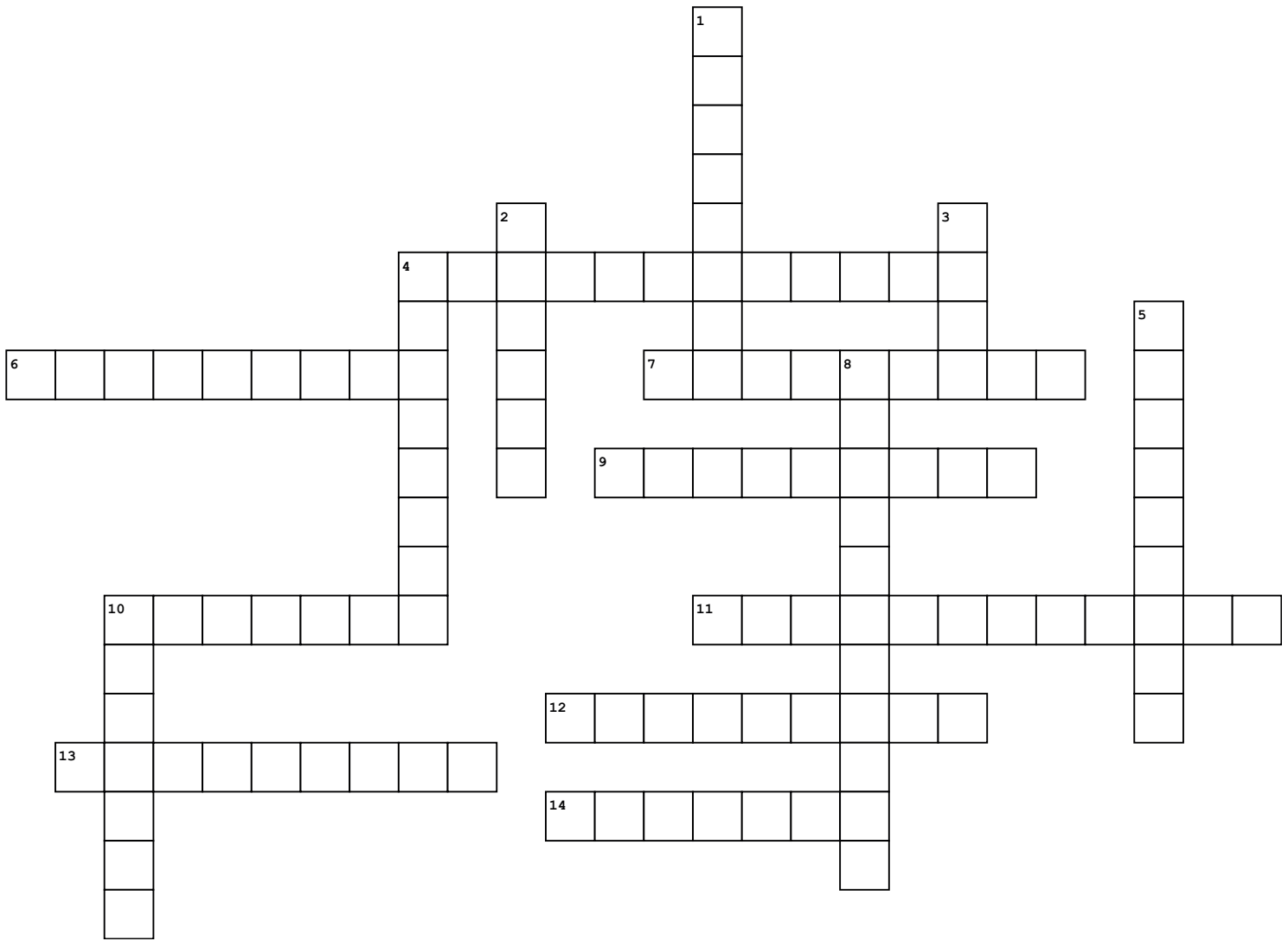


# Plant Cells



## Across

- 4. - Produces energy through cellular respiration.
- 6. - Gel-like substance where cellular activities occur.
- 7. - Endoplasmic \_\_\_\_\_ is involved in protein synthesis.
- 9. - Structural polysaccharide in plant cell walls
- 10. - Large storage organelle in plant cells.
- 11. - Support and maintains cell shape.
- 12. - Specialized structure within a cell.
- 13. - Substructure within the nucleus, produces ribosomes.
- 14. - Control center of the cell.

## Down

- 1. - Synthesizes proteins in the cell.
- 2. - Storage form of glucose in plant cells.
- 3. - The cell \_\_\_\_\_ provides structural support to plant cells.
- 4. - cell \_\_\_\_\_ Regulates what enters and exits the cell.
- 5. - The Golgi \_\_\_\_\_ packages proteins for transport.
- 8. - Site of photosynthesis in plant cells.
- 10. - fluid-filled sac in plant cells for storage.