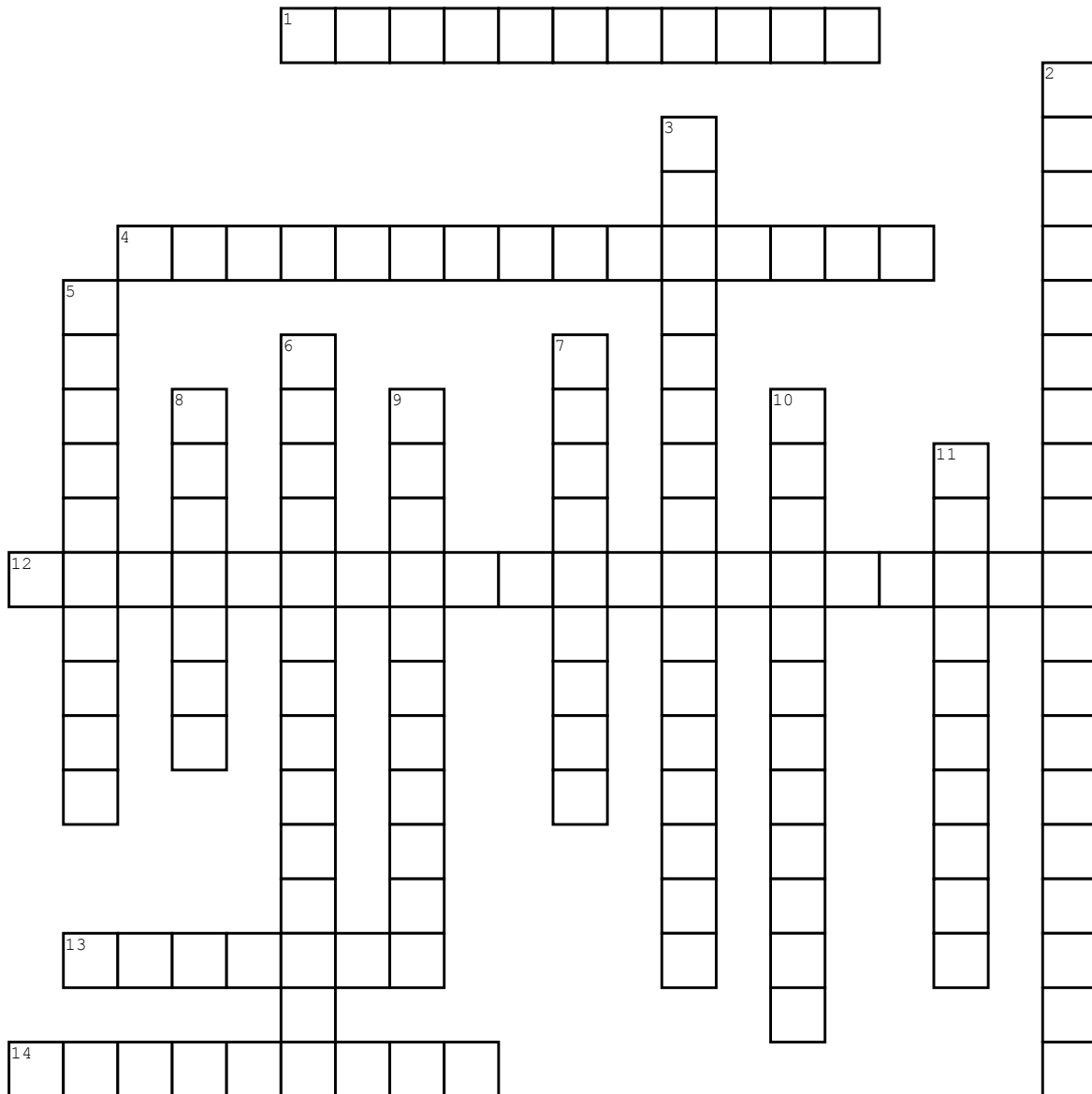


Cells Chapter 4 Crossword Puzzle



Across

1. The transport of a solid matter or liquid into a cell
4. The movement of molecules across a cell membrane
12. one of a pair of chromosomes that match up at meiosis and are identical
13. the usual method of cell division
14. the movement of particles from regions of higher density to lower density

Down

2. is a set of metabolic reactions and processes that take place in the cells to turn into ATP
3. The movement of a chemical substance across a cell membrane
5. any of several threadlike bodies, consisting of chromatin, that carry the genes in a linear order
6. process by which carbon dioxide, water, and certain inorganic salts are combined

7. the series of events that take place in a cell leading to its division and duplication of its DNA
8. The diffusion of water through a semipermeable membrane
9. the division of the cell cytoplasm
10. any of a group of living organisms, as yeasts, molds, and certain bacteria
11. the transport of material through an opening in a cell