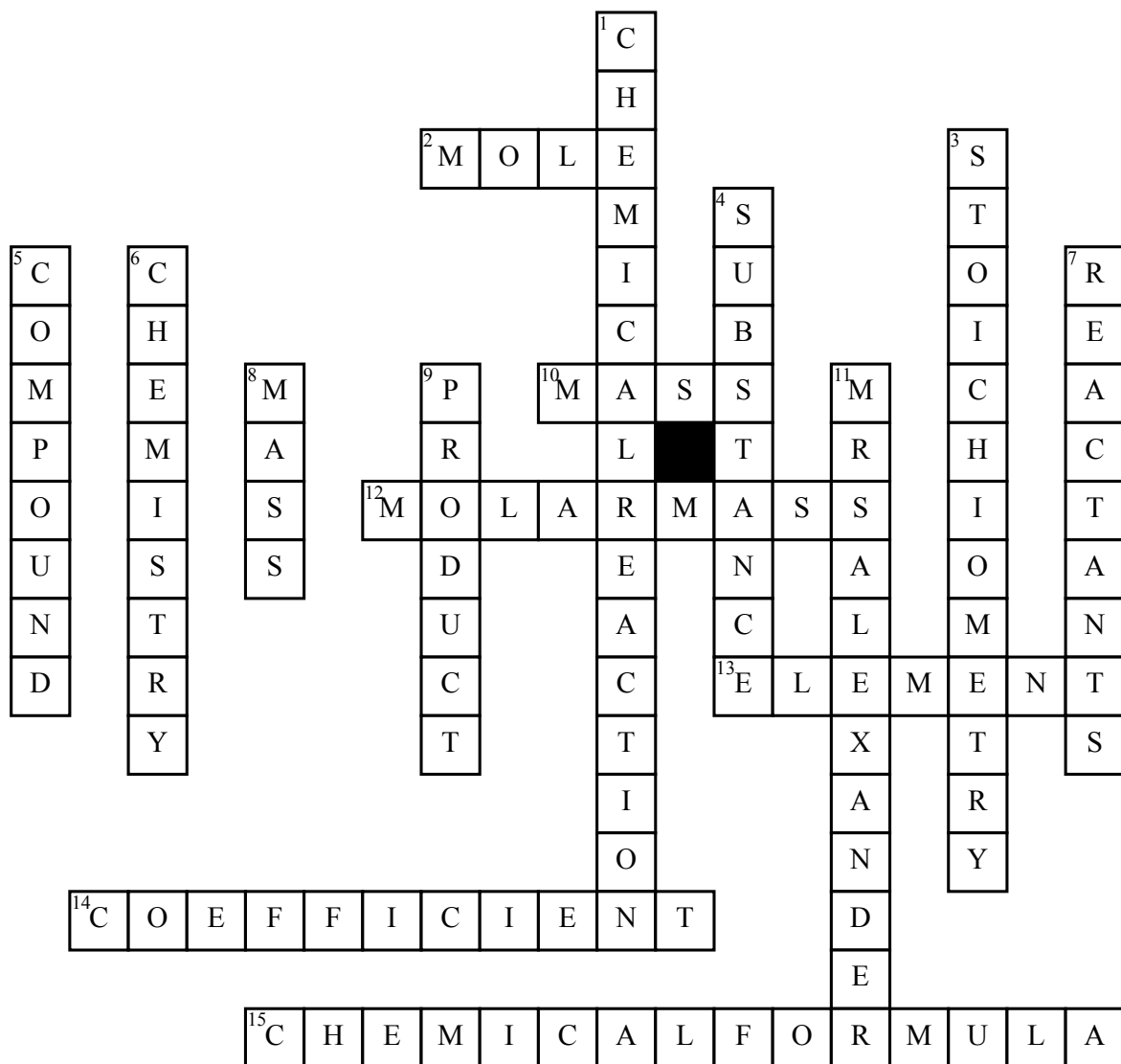


# Chemistry Crossword Puzzle



## Across

2. A unit of measurement for quantifying atoms and molecules:

10. the amount of matter of an object

12. a physical property defined as the mass of a given substance divided by its amount of substance:

13. Pure substance found on the periodic table:

14. Numbers in front of each substance in a equation:

15. A formula that shows what elements are in a compound and what it will become:

## Down

1. More than one substances turning into other substances.

3. a section of chemistry that involves using relationships between reactants and/or products in a chemical reaction to determine desired quantitative data:

4. A type of matter with a fixed composition:

5. A substance in which the atoms of 2 or more elements are combined:

6. The scientific study of the structure, properties, and reactions of the chemical elements and the compounds they form:

7. Substances that react.

8. Law of Conservation and \_\_\_\_\_:

9. Substances that are made:

11. The best chemistry teacher: