

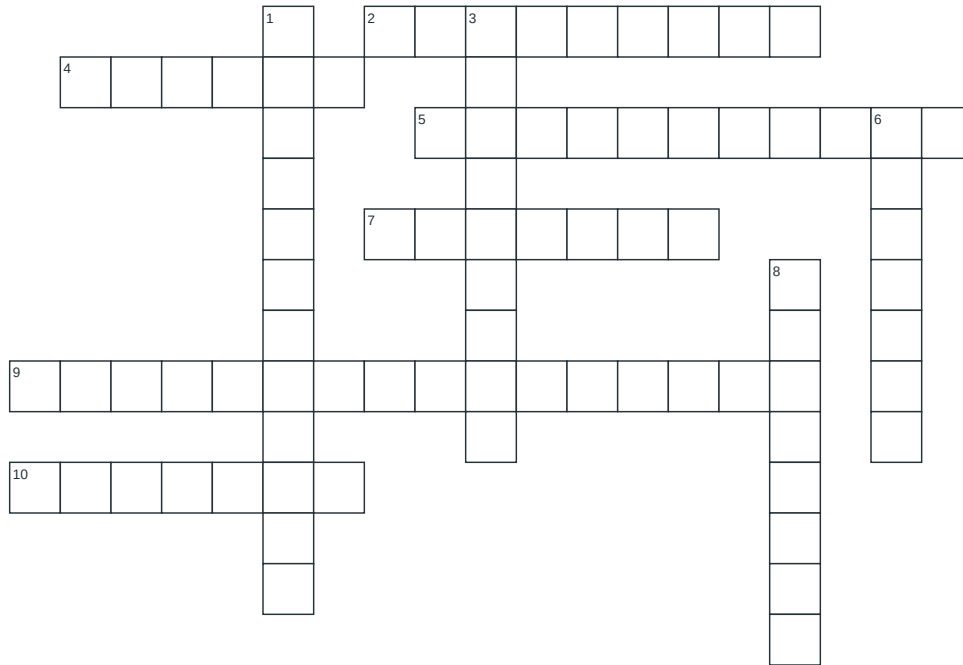
Balancing Equations Crossword

Easy | 10 clues | Student Worksheet

Name: _____

Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

2. Substances present before and consumed in a reaction
4. Subatomic particle that carries a positive electric charge
5. Number placed before a formula to show the amount of a substance.
7. Membrane-bound organelle that contains most eukaryotic DNA.

ACROSS (continued)

9. Relative reacting or produced amounts in particles or moles
10. Pure substance made of only one type of atom.

DOWN

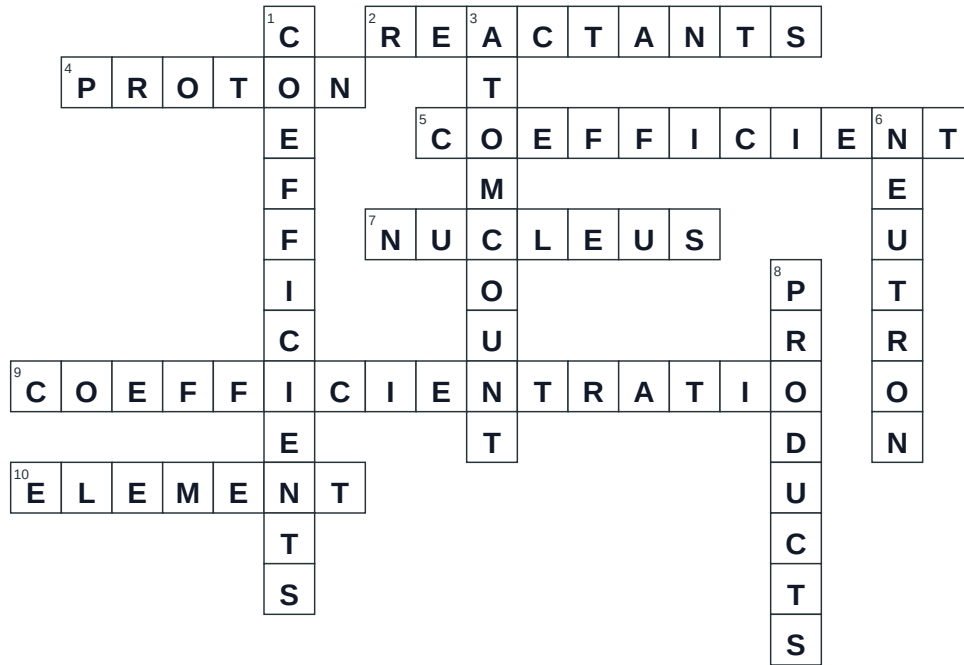
1. Numbers are adjusted when balancing an equation without changing substances
3. The number of atoms of each element
6. Subatomic particle that has no electric charge
8. Substances formed by a chemical reaction

Balancing Equations Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

2. Reactants
4. Proton
5. Coefficient
7. Nucleus
9. Coefficient Ratio
10. Element

DOWN

1. Coefficients
3. Atom Count
6. Neutron
8. Products