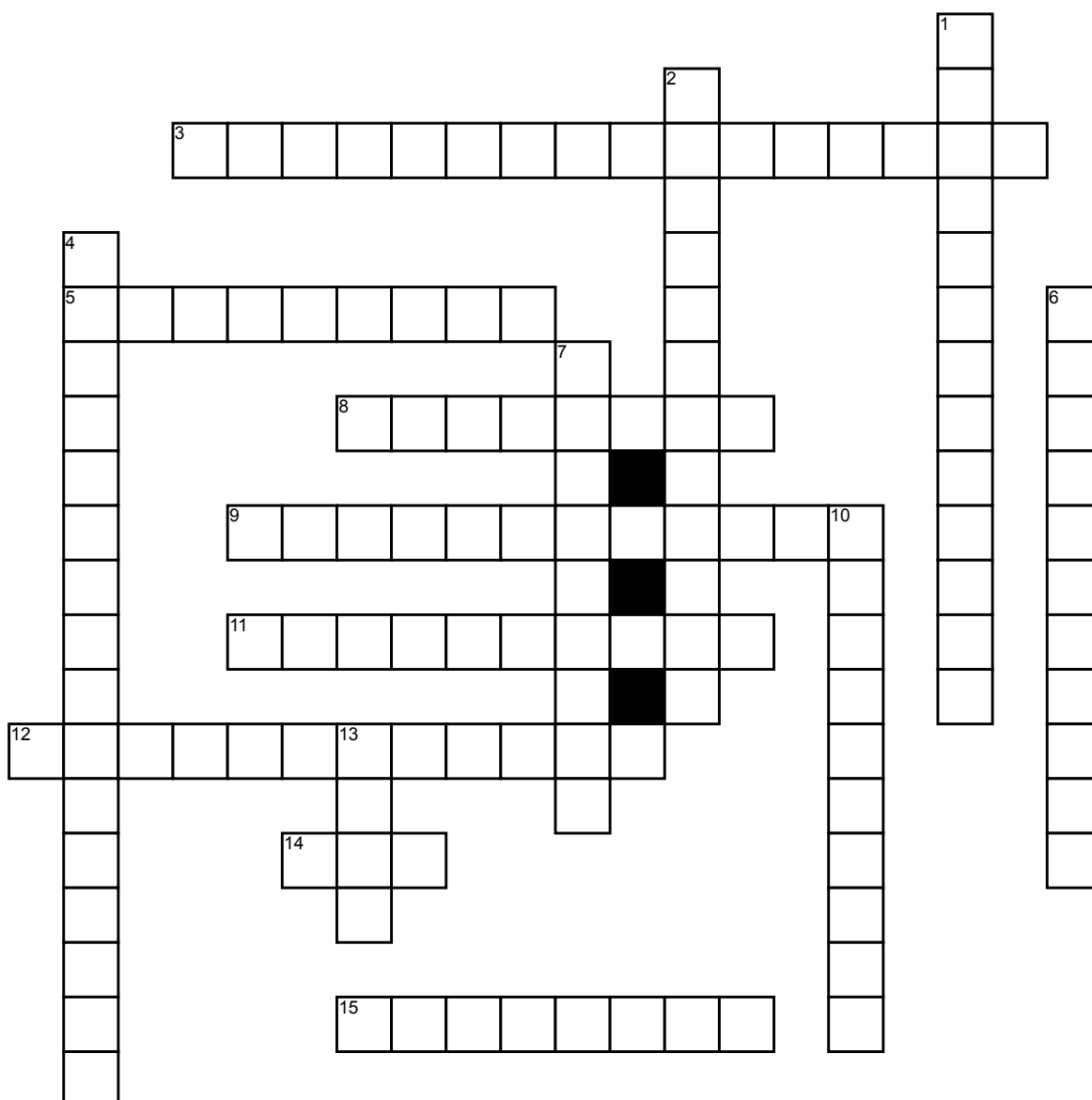


Atoms and molecules



Across

3. Molecule that shares electrons equally.

5. When two opposite charges of ions are attracted to each other

8. Substance formed when two or more chemical elements are bonded together.

9. A chemical force holding atoms together.

11. Two atoms sharing three pairs of electrons.

12. The equal sharing of electrons between atoms

14. Positively or negatively charged atom or molecule.

15. When a molecule has one positively charged end and one negatively charged end.

Down

1. A molecule that has unequal electron sharing.

2. The sharing of electrons between atoms.

4. Molecules that are only composed of two atoms.

6. The lowest ratio possible of an ionic compound.

7. When electrons are not shared equally between atoms.

10. When two electron pairs are shared by two atoms.

13. The smallest possible amount of a chemical element.