

Name of the student .....

Fill in the blanks with the correct answer from the options

Nonpolar molecule, polar molecule, ionic bond, negative ion, chemical formula, covalent bond, 8, stable, ion

1. An atom that has gained or lost electrons is called a(n) .....
2. An atom is..... when its outer energy level is filled with..... electrons.
3. A(n) .....tells what elements make up a compound and the ratios of the atoms of those elements.
4. A molecule that has a positive end and a negative end is a(n) .....molecule.
5. A bond that forms between atoms when they share electrons is a(n)..... bond.
6. When an atom gains an electron, it is called a(n).....
7. The force of attraction between the opposite charges of the ions in an ionic compound is a(n) .....
8. Molecules that do not have oppositely charged ends are .....molecules.

