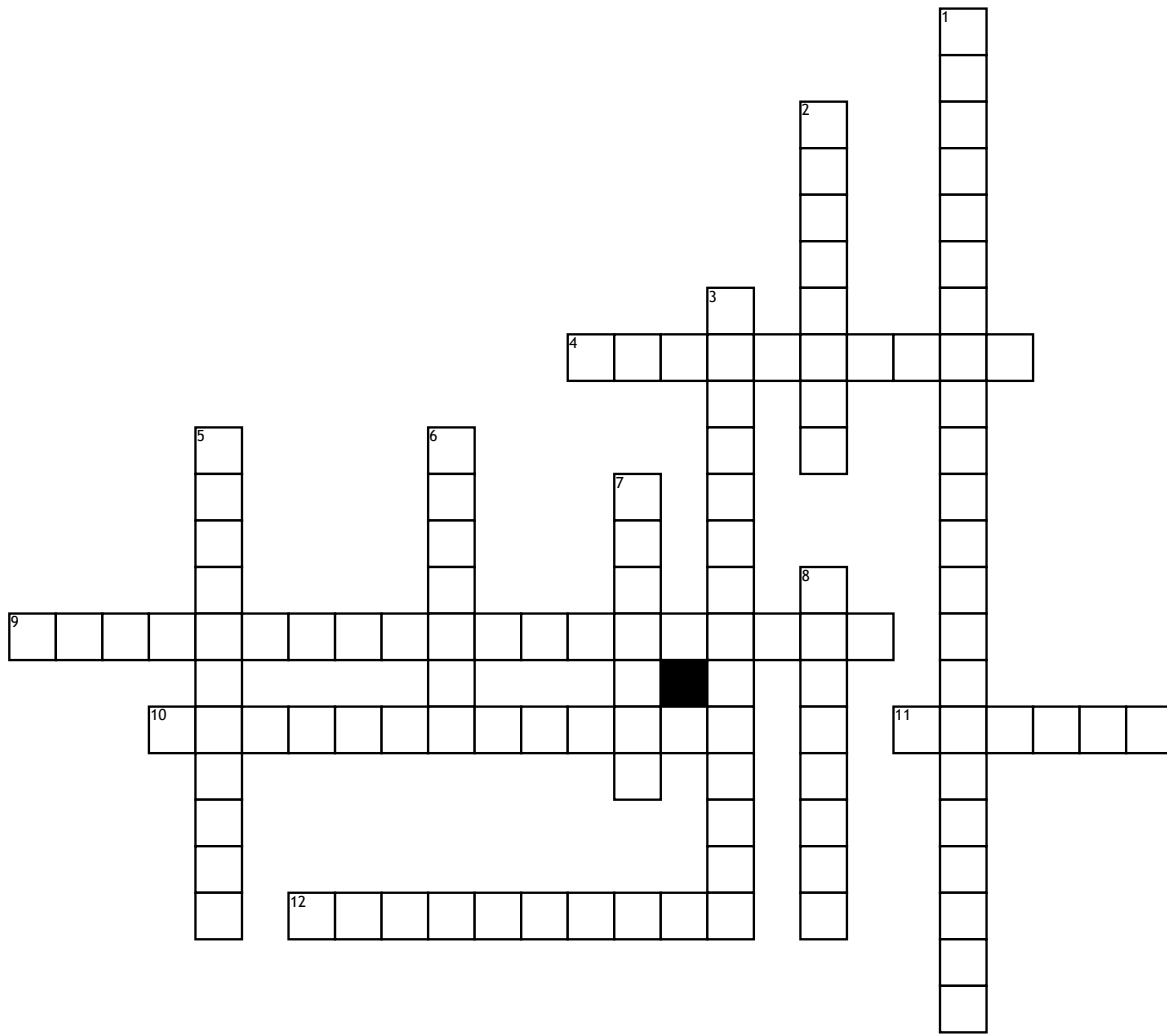


Name: _____

Date: _____

Chemistry crossword



Across

4. A substance is the amount of solute that dissolves in a given quantity of a solvent at a specified temperature and pressure to produce a saturated solution
9. A solution that contains less solute than a saturated solution at a given temperature and pressure
10. A solution is a measure of the amount of solute that is dissolved in a given quantity of solvent

11. Dissolved particles

12. A mixture from which particles settle out upon standing

Down

1. Contains more solute than it can theoretically hold at a given temperature
2. The number of moles of a solute dissolved in one liter of solution
3. The inward force or pull that tends to minimize the surface area of a liquid

5. A compound that conducts an electric current when it is in an aqueous solution or in the molten state

6. The dissolving medium

7. A heterogeneous mixture containing particles are spread throughout the dispersion medium which can be a solid liquid or gas

8. The number of moles of solute dissolved in 1 kilogram of solvent