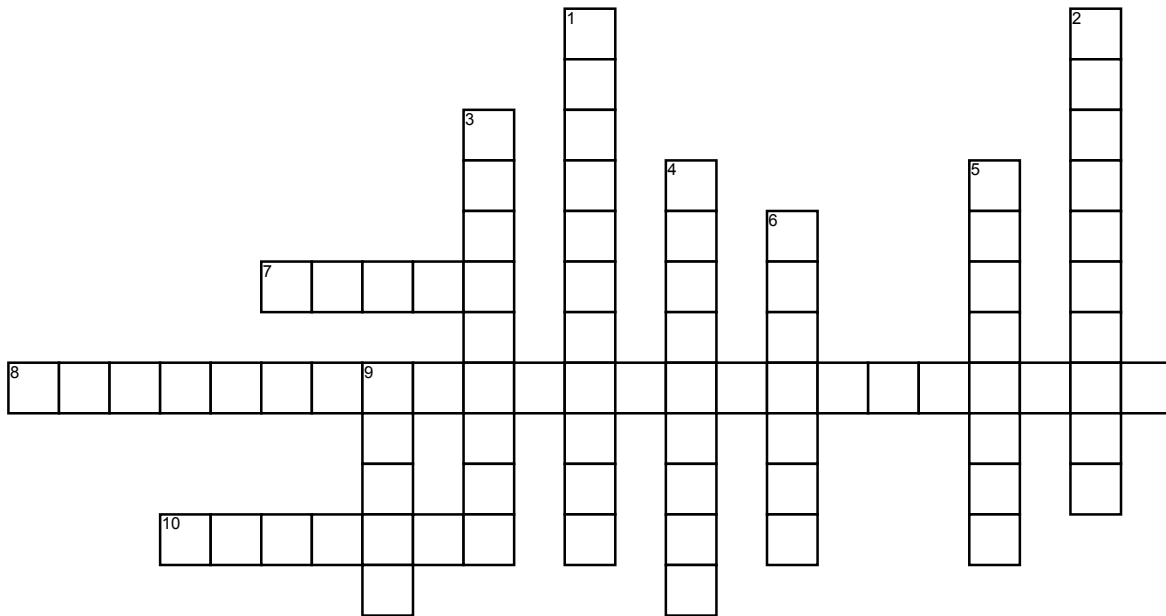


Name: _____

Metallic Bonding



Across

7. bond between _____ atoms
8. positive ions attracted to negative electrons
10. formation between ions and atoms

Down

1. metal ions in a sea of _____ electrons

2. good _____ of electricity and heat
3. property meaning it can be beaten to shape
4. vigorous _____ causes energy transfer
5. charge of metal ions
6. can be pulled into wires
9. standard state of metals