



Chemistry

Name: _____

Section _____

CHEMICAL BOND TYPE WS

Date: _____

Chemical Bond Types

Identify the bonding in each of the following as ionic, covalent, or both.

- | | | | |
|-----------------------|-------|--|-------|
| 1. NaCl | _____ | 11. NaC ₂ H ₃ O ₂ | _____ |
| 2. SO ₂ | _____ | 12. NH ₄ Br | _____ |
| 3. KBr | _____ | 13. KSCN | _____ |
| 4. CaSO ₄ | _____ | 14. KNO ₃ | _____ |
| 5. NaOH | _____ | 15. Ca(ClO) ₂ | _____ |
| 6. CaF ₂ | _____ | 16. AlCl ₃ | _____ |
| 7. NaHCO ₃ | _____ | 17. CO | _____ |
| 8. H ₂ O | _____ | 18. CO ₂ | _____ |
| 9. SO ₃ | _____ | 19. CH ₄ | _____ |
| 10. LiH | _____ | 20. H ₂ SO ₄ | _____ |