

Naming Molecular Compounds Key

- 1 – mono
- 2 – di
- 3 – tri
- 4 – tetra
- 5 – penta
- 6 – hexa
- 7 – hepta
- 8 – octa
- 9 – nona
- 10 – deca

- 1. CO_2 carbon dioxide
- 2. SO_3 sulfur trioxide
- 3. SF_6 sulfur hexafluoride
- 4. N_2O_5 dinitrogen pentoxide
- 5. Si_2O_4 disilicon tetroxide
- 6. H_2O dihydrogen monoxide
- 7. CCl_4 carbon tetrachloride

Name these imaginary compounds

- 8. S_7O_9 heptasulfur nonoxide
- 9. Ge_2F_{10} digermanium decafluoride
- 10. Si_2O_8 disilicon octoxide