

Worksheet: Molecules

Date _____

Write the correct formula or name for the following molecules.

hydrobromic acid
hydrogen Bromide

hydrogen monobromide HBr

phosphorus trihydride PH₃

CO₂ Carbon Dioxide

dinitrogen pentoxide N₂O₅

P₂O₃ Diphosphorus Trioxide

HF(g) Hydrogen^{mono} Fluoride

SiO₂ Silicon Dioxide

HCl(g) Hydrogen Monochloride
hydrogen chloride

diphosphorus hexoxide P₂O₆

NO Nitrogen monoxide

SF₆ Sulfur hexaFluorine

sulfur trioxide S₂O₃

tetraphosphorus decoxide P₄O₁₀

ICI Iodine monochloride

boron trifluoride BF₃

CH₄ Carbon tetrahydride

dihydrogen monosulfide H₂S

carbon tetrachloride CCl₄

dihydrogen monoxide H₂O

H₂Se(g) diHydrogen^{mono} Selenide

CS₂ Carbon disulfide

C₂Br₆ di carbon hexabromide

PCl₅ Phosphorus penta Chloride

sulfur dioxide SO₂

P₇Cl₃ hepta phosphorus trichloride

disilicon hexabromide Si₂Br₆

NO₂ Nitrogen Dioxide

dinitrogen pentoxide N₂O₅

carbon monoxide CO

S₂Cl₂ diSulfur dichloride

dinitrogen monoxide N₂O

B₂H₄ diBoron tetrahydride