

Polarity WS

Instructions: Fill out the table for each of the compounds.

| Formula | Lewis Structure | Electronegativity Difference | Molecular Shape | Different outside atoms OR lone pairs on central atom? (Y/N) | Polar? (Y/N) |
|---------|-----------------|------------------------------|-----------------|--|--------------|
| I_2 | | | | | |
| HCN | | | | | |
| XeF_2 | | | | | |
| PF_5 | | | | | |

