Directions: For each molecule, calculate the amount of bp (bonding pairs) it should have. Then draw the structure using the VSEPR models.

|  |  |  |
| --- | --- | --- |
|  | Calculation | Drawing w/ Angles |
| H2O |  |  |
| CH4 |  |  |
| CO2 |  |  |
| NH3 |  |  |
| NCL3 |  |  |
| SbBr3 |  |  |
| SeF6 |  |  |
| PBr5 |  |  |
| CCl4 |  |  |