**Molecular Formula Worksheet**

*Sketch an acceptable structural formula for the molecules identified; if possible, also sketch an isomer:*

1) A compound with a formula of C2OH4.

2) A compound with a formula of C4H4O.

3) A compound with a formula of C2H8N.

4) A compound with a formula C6H12O6

5) A compound with a formula of C10H6O2