## **Build a Molecule Post-Lab**

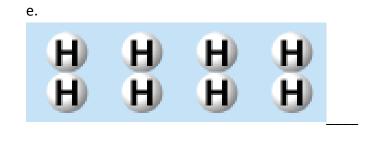
**1.** We use chemical formulas to represent individual molecules and groups of molecules. Write the chemical formula below each molecule or groups of molecules.





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2. Try it!

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a. Draw 2CO₂	
b. Draw 3H₂O	
c. Draw 4N <sub>2</sub>	
d. Draw 2NH <sub>3</sub>	

## 3. Molecule Names vs. Chemical Formulas

- a. Give an example of a molecule name: \_\_\_\_\_\_
- b. Give an example of a chemical formula:
- c. What is the difference between a molecule name and a chemical formula?