

Name \_\_\_\_\_

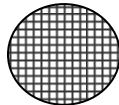
Date \_\_\_\_\_

## Molecule Models: Model to Formula

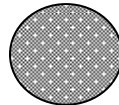
Using the model key for each element, write the chemical formula for each molecule.



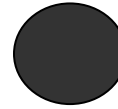
Hydrogen- H



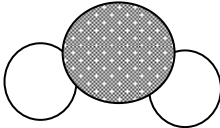
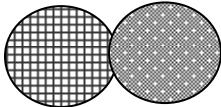
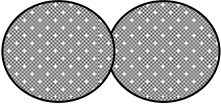
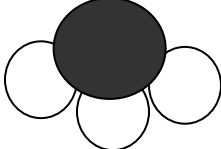
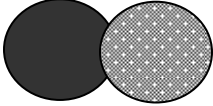
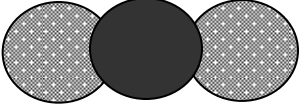
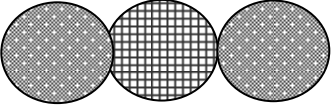
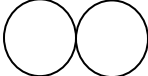
Carbon- C



Oxygen- O



Nitrogen- N

1.  H <sub>2</sub> O  	2.    _____
3.    _____	4.    _____
5.    _____	6.    _____
7.    _____	8.    _____

Name \_\_\_\_\_

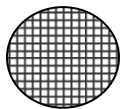
Date \_\_\_\_\_

## Molecule Models: Formula to Model

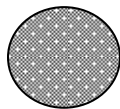
Using the model key for each element, draw the model of each molecule.



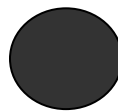
Hydrogen- H



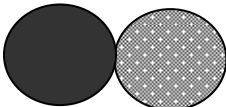
Carbon- C



Oxygen- O



Nitrogen- N

1. <b>NO</b> 	2. <b>CO</b>
3. <b>N<sub>2</sub></b>	4. <b>H<sub>2</sub>O</b>
5. <b>CO<sub>2</sub></b>	6. <b>NO<sub>2</sub></b>
7. <b>NH<sub>3</sub></b>	8. <b>O<sub>2</sub></b>

## Answers

### Molecule Models: Model to Formula

1. H<sub>2</sub>O

2. CO

3. O<sub>2</sub>

4. NH<sub>3</sub>

5. NO

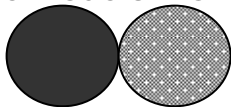
6. NO<sub>2</sub>

7. CO<sub>2</sub>

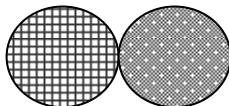
8. H<sub>2</sub>

### Molecule Models: Formula to Model

1.



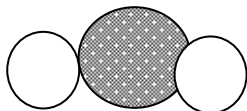
2.



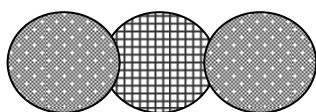
3.



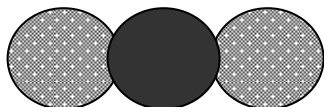
4.



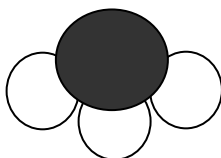
5.



6.



7.



8.

