

Name: \_\_\_\_\_ Section: \_\_\_\_\_

Atomic/Molecular Mass vs. Molar Mass

**Directions:** Using your periodic table, complete the table by listing the atomic/molecular mass and the molar mass for the following atoms and molecules. *Be sure to provide the correct units!*

| Atom/Molecule                                   | Atomic/Molecular Mass | Molar Mass |
|---|-----------------------|------------|
| Radon (Rn)                                      |                       |            |
| Carbon Dioxide (CO <sub>2</sub> )               |                       |            |
| Europium (Eu)                                   |                       |            |
| Antimony (Sb)                                   |                       |            |
| Sulfuric Acid (H <sub>2</sub> SO <sub>4</sub> ) |                       |            |
| Einsteinium (Es)                                |                       |            |
| Xenon (Xe)                                      |                       |            |
| Copper(II) Sulfate (CuSO <sub>4</sub> )         |                       |            |
| Lawrencium (Lr)                                 |                       |            |
| Vanadium (V)                                    |                       |            |