**Holy Moley! Mole/Gram Calculations**

*Fill out the blanks in this wonderful worksheet below:*

|  |  |  |  |
| --- | --- | --- | --- |
| **Formula** | **Molar Mass** | **Grams of Compound** | **Moles of Compound** |
| Fe3(PO4)2 |  |  | 1.4 |
| NaOH |  | 34.8 |  |
| B2H4 |  |  | 378 |
| NH3 |  | 664 |  |
| NaN3 |  |  | 64.9 |
| BeO |  | 23.1 |  |
| OsO4 |  |  | 32.3 |