**Unit 4 Problems IV**

1. **How many moles are in 1.6 g of Barium Phosphate?**
2. **How many liters of Nitrogen gas are in 221.2 moles?**
3. **How many grams are in 32.5 moles of Triphosphorus Diflouride?**
4. **How many moles are in 45.9 g of Manganese (II) Acetate?**
5. **How many Liters are in 515.9 g of Strontium?**
6. **How many moles of carbon Trioxide gas are in 610.2 L?**
7. **How many moles are in 745 g of Boron Selenide?**
8. **How many grams are in 12.98 moles of Sb3At7?**