**Moles Quiz – General Chemistry**

1. How many moles are there in 34.7 grams of CaF2? (3 pt)
2. How many grams are there in 9.9 moles of water? (3 pt)
3. How many moles are there in 70.5 grams of Li2SO4? (3 pt)
4. How many grams are there in 0.045 moles of PH3? (3 pt)
5. Which of these weighs more: 7.0 moles of SiO2 or 5.0 moles of CO2? (6 pt)
6. What is a mole? (2 pt)