Mole Calculation Practice Worksheet

Answer the following questions:

- 1) How many moles are in 25 grams of water?
- 2) How many grams are in 4.5 moles of Li₂O?
- 3) How many molecules are in 23 moles of oxygen?
- 4) How many moles are in 3.4×10^{23} molecules of H_2SO_4 ?
- 5) How many molecules are in 25 grams of NH₃?
- 6) How many grams are in 8.2 x 10²² molecules of N₂I₆?