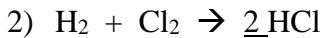


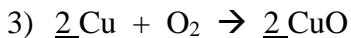
### KEY - REACTION AND MOLE PRACTICE (#1)



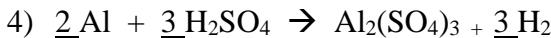
$$\frac{1 \text{ mol Ba}(\text{OH})_2}{1 \text{ mol H}_2\text{SO}_4}$$



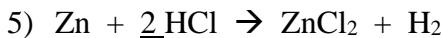
$$\frac{2 \text{ mol HCl}}{1 \text{ mol H}_2}$$



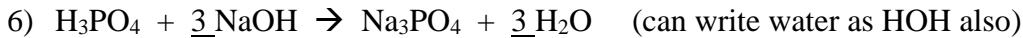
$$\frac{2 \text{ mol Cu}}{2 \text{ mol CuO}}$$



$$\frac{3 \text{ mol H}_2\text{SO}_4}{2 \text{ mol Al}}$$



$$\frac{1 \text{ mol H}_2}{1 \text{ mol Zn}}$$



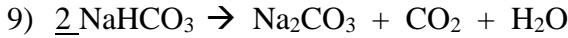
$$\frac{3 \text{ mol H}_2\text{O}}{3 \text{ mol NaOH}}$$



$$\frac{1 \text{ mol H}_2\text{CO}_3}{1 \text{ mol H}_2\text{O}}$$



$$\frac{1 \text{ mol Br}_2}{2 \text{ mol NaBr}}$$



$$\frac{1 \text{ mol Na}_2\text{CO}_3}{2 \text{ mol NaHCO}_3}$$



$$\frac{1 \text{ mol CaS}}{1 \text{ mol Ca}(\text{C}_2\text{H}_3\text{O}_2)_2} \quad \text{AND} \quad \frac{2 \text{ mol LiC}_2\text{H}_3\text{O}_2}{1 \text{ mol Ca}(\text{C}_2\text{H}_3\text{O}_2)_2}$$