

# Проверка:

- $4\text{K} + \text{O}_2 = 2\text{K}_2\text{O}$
- $\text{K}_2\text{O} + \text{H}_2\text{O} = 2\text{KOH}$
- $\text{C} + \text{O}_2 = \text{C O}_2$
- $\text{C O}_2 + \text{H}_2\text{O} = \text{H}_2\text{CO}_3$
- $2\text{KOH} + \text{H}_2\text{CO}_3 = \text{K}_2\text{CO}_3 + 2 \text{H}_2\text{O}$