

1. $2\text{H}_2 + \text{O}_2 \rightleftharpoons 2\text{H}_2\text{O}$
2. $\text{H}_3\text{PO}_4 + 3\text{KOH} \rightarrow \text{K}_3\text{PO}_4 + 3\text{H}_2\text{O}$
3. $6\text{K} + \text{B}_2\text{O}_3 \rightarrow 3\text{K}_2\text{O} + 2\text{B}$
4. $\text{HCl} + \text{NaOH} \rightarrow \text{NaCl} + \text{H}_2\text{O}$ (balanced!)
5. $10\text{Na} + 2\text{NaN}_3 \rightarrow 6\text{Na}_2\text{O} + \text{N}_2$
6. $4\text{C} + \text{S}_8 \rightarrow 4\text{CS}_2$
7. $2\text{Na} + \text{O}_2 \rightarrow \text{Na}_2\text{O}_2$
8. $2\text{N}_2 + 5\text{O}_2 \rightarrow 2\text{N}_2\text{O}_5$
9. $2\text{H}_3\text{PO}_4 + 3\text{Mg}(\text{OH})_2 \rightarrow \text{Mg}_3(\text{PO}_4)_2 + 6\text{H}_2\text{O}$



11. Balanced!

12. Balanced!



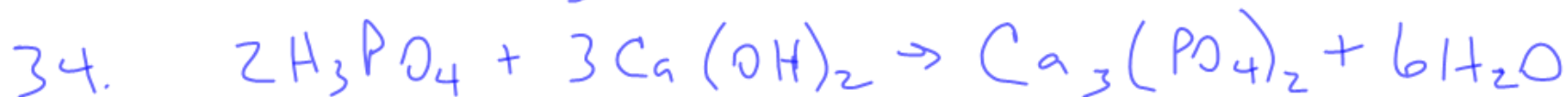
17. Balanced!





24. Balanced!





35. balanced!

