
გაათანაბრეთ რეაქციის განტოლობები შესაბამისი კოეფიციენტების გამოყენებით:

1. $\text{NH}_4\text{NO}_3 \rightarrow \text{N}_2\text{O} + \text{H}_2\text{O}$
2. $\text{K} + \text{H}_2\text{O} \rightarrow \text{KOH} + \text{H}_2$
3. $\text{O}_2 \rightarrow \text{O}_3$
4. $\text{Mg} + \text{HCl} \rightarrow \text{MgCl}_2 + \text{H}_2$
5. $\text{SO}_3 \rightarrow \text{SO}_2 + \text{O}_2$
6. $\text{Cu} + \text{S} \rightarrow \text{Cu}_2\text{S}$
7. $\text{Na}_2\text{O} + \text{H}_2\text{O} \rightarrow \text{NaOH}$
8. $\text{PCl}_5 + \text{H}_2\text{O} \rightarrow \text{H}_3\text{PO}_4 + \text{HCl}$
9. $\text{FeO} + \text{O}_2 \rightarrow \text{Fe}_2\text{O}_3$
10. $\text{NaOH} + \text{H}_2\text{SO}_4 \rightarrow \text{Na}_2\text{SO}_4 + \text{H}_2\text{O}$
11. $\text{Al} + \text{Cl}_2 \rightarrow \text{AlCl}_3$
12. $\text{NH}_3 + \text{Na} \rightarrow \text{NaNH}_2 + \text{H}_2$
13. $\text{C}_9\text{H}_{20} + \text{O}_2 \rightarrow \text{CO}_2 + \text{H}_2\text{O}$
14. $\text{CaSiO}_3 + \text{HF} \rightarrow \text{CaF}_2 + \text{SiF}_4 + \text{H}_2\text{O}$