

Name: _____

Balancing Chemical Equations



Directions: Balance each of the following chemical equations.

- 1) $\underline{\quad} \text{H}_3\text{PO}_4 + \underline{\quad} \text{KOH} \rightarrow \underline{\quad} \text{K}_3\text{PO}_4 + \underline{\quad} \text{H}_2\text{O}$
- 2) $\underline{\quad} \text{K} + \underline{\quad} \text{B}_2\text{O}_3 \rightarrow \underline{\quad} \text{K}_2\text{O} + \underline{\quad} \text{B}$
- 3) $\underline{\quad} \text{HCl} + \underline{\quad} \text{NaOH} \rightarrow \underline{\quad} \text{NaCl} + \underline{\quad} \text{H}_2\text{O}$
- 4) $\underline{\quad} \text{Na} + \underline{\quad} \text{NaNO}_3 \rightarrow \underline{\quad} \text{Na}_2\text{O} + \underline{\quad} \text{N}_2$
- 5) $\underline{\quad} \text{C} + \underline{\quad} \text{S}_8 \rightarrow \underline{\quad} \text{CS}_2$
- 6) $\underline{\quad} \text{Na} + \underline{\quad} \text{O}_2 \rightarrow \underline{\quad} \text{Na}_2\text{O}$
- 7) $\underline{\quad} \text{N}_2 + \underline{\quad} \text{O}_2 \rightarrow \underline{\quad} \text{N}_2\text{O}_5$
- 8) $\underline{\quad} \text{H}_3\text{PO}_4 + \underline{\quad} \text{Mg}(\text{OH})_2 \rightarrow \underline{\quad} \text{Mg}_3(\text{PO}_4)_2 + \underline{\quad} \text{H}_2\text{O}$
- 9) $\underline{\quad} \text{NaOH} + \underline{\quad} \text{H}_2\text{CO}_3 \rightarrow \underline{\quad} \text{Na}_2\text{CO}_3 + \underline{\quad} \text{H}_2\text{O}$
- 10) $\underline{\quad} \text{KOH} + \underline{\quad} \text{HBr} \rightarrow \underline{\quad} \text{KBr} + \underline{\quad} \text{H}_2\text{O}$
- 11) $\underline{\quad} \text{Na} + \underline{\quad} \text{O}_2 \rightarrow \underline{\quad} \text{Na}_2\text{O}$
- 12) $\underline{\quad} \text{Al}(\text{OH})_3 + \underline{\quad} \text{H}_2\text{CO}_3 \rightarrow \underline{\quad} \text{Al}_2(\text{CO}_3)_3 + \underline{\quad} \text{H}_2\text{O}$
- 13) $\underline{\quad} \text{Al} + \underline{\quad} \text{S}_8 \rightarrow \underline{\quad} \text{Al}_2\text{S}_3$
- 14) $\underline{\quad} \text{Cs} + \underline{\quad} \text{N}_2 \rightarrow \underline{\quad} \text{Cs}_3\text{N}$
- 15) $\underline{\quad} \text{Mg} + \underline{\quad} \text{Cl}_2 \rightarrow \underline{\quad} \text{MgCl}_2$
- 16) $\underline{\quad} \text{Rb} + \underline{\quad} \text{RbNO}_3 \rightarrow \underline{\quad} \text{Rb}_2\text{O} + \underline{\quad} \text{N}_2$
- 17) $\underline{\quad} \text{C}_6\text{H}_6 + \underline{\quad} \text{O}_2 \rightarrow \underline{\quad} \text{CO}_2 + \underline{\quad} \text{H}_2\text{O}$
- 18) $\underline{\quad} \text{N}_2 + \underline{\quad} \text{H}_2 \rightarrow \underline{\quad} \text{NH}_3$

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Sessional Papers Great Britain. Parliament. House of Commons,1905 **Resources in Education** ,1992 *The Software Encyclopedia* ,1988 **Applied Mechanics Reviews** ,1982 **State Curriculum Frameworks in Mathematics and Science** Rolf K. Blank, Ellen M. Pechman,1995 A majority of states are now involved in developing revising and implementing state frameworks in mathematics science and other core subjects The Council of Chief State School Officers completed a one year study of 60 current state curriculum frameworks in mathematics and science The purposes of this study were to define and describe state mathematics and science curriculum frameworks evaluate the role of frameworks in systemic reform and assist states with development of new frameworks Chapters in this report reflect key aspects of the design of the study including 1 a survey of states to identify frameworks and collect information about state context 2 a content analysis of key elements of the frameworks using definitions and categories developed in the study and 3 a qualitative review of specific aspects of recent frameworks by teams of experts The value of frameworks is as follows one half of frameworks link content to teacher professional development frameworks can provide a rationale for use of technology and tools in classrooms frameworks can help explain an approach to systemic reform and frameworks can assist schools in evaluating curriculum organization and resources Appendices include Elements for Analyzing State Curriculum Frameworks Definitions of Categories and Concepts for Conceptual Mapping of State Frameworks Questions for a Qualitative Analysis of State Frameworks in Mathematics and Science and Sample Vignettes Contains 34 references MKR
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