

Balancing Chemical Equations Worksheet

1. 2 H_2 + 1 $\text{O}_2 \rightarrow$ 2 H_2O
2. 1 N_2 + 3 $\text{H}_2 \rightarrow$ 2 NH_3
3. 1 S_8 + 12 $\text{O}_2 \rightarrow$ 8 SO_3
4. 2 N_2 + 1 $\text{O}_2 \rightarrow$ 2 N_2O
5. 2 $\text{HgO} \rightarrow$ 2 Hg + 1 O_2
6. 6 CO_2 + 6 $\text{H}_2\text{O} \rightarrow$ 1 $\text{C}_6\text{H}_{12}\text{O}_6$ + 6 O_2
7. 1 Zn + 2 $\text{HCl} \rightarrow$ 1 ZnCl_2 + 1 H_2
8. 1 SiCl_4 + 4 $\text{H}_2\text{O} \rightarrow$ 1 H_4SiO_4 + 4 HCl
9. 2 Na + 2 $\text{H}_2\text{O} \rightarrow$ 2 NaOH + 1 H_2
10. 2 $\text{H}_3\text{PO}_4 \rightarrow$ 1 $\text{H}_4\text{P}_2\text{O}_7$ + 1 H_2O
11. 1 $\text{C}_{10}\text{H}_{16}$ + 8 $\text{Cl}_2 \rightarrow$ 10 C + 16 HCl
12. 1 CO_2 + 2 $\text{NH}_3 \rightarrow$ 1 $\text{OC}(\text{NH}_2)_2$ + 1 H_2O
13. 4 Si_2H_3 + 17 $\text{O}_2 \rightarrow$ 8 SiO_2 + 6 H_2O_3
14. 2 $\text{Al}(\text{OH})_3$ + 3 $\text{H}_2\text{SO}_4 \rightarrow$ 1 $\text{Al}_2(\text{SO}_4)_3$ + 6 H_2O
15. 4 Fe + 3 $\text{O}_2 \rightarrow$ 2 Fe_2O_3
16. 1 $\text{Fe}_2(\text{SO}_4)_3$ + 6 $\text{KOH} \rightarrow$ 3 K_2SO_4 + 2 $\text{Fe}(\text{OH})_3$
17. 2 $\text{C}_7\text{H}_6\text{O}_2$ + 15 $\text{O}_2 \rightarrow$ 14 CO_2 + 6 H_2O
18. 1 H_2SO_4 + 8 $\text{HI} \rightarrow$ 1 H_2S + 4 I_2 + 4 H_2O
19. 4 FeS_2 + 11 $\text{O}_2 \rightarrow$ 2 Fe_2O_3 + 8 SO_2
20. 2 Al + 3 $\text{FeO} \rightarrow$ 1 Al_2O_3 + 3 Fe
21. 1 Fe_2O_3 + 3 $\text{H}_2 \rightarrow$ 2 Fe + 3 H_2O
22. 1 Na_2CO_3 + 2 $\text{HCl} \rightarrow$ 2 NaCl + 1 H_2O + 1 CO_2
23. 2 K + 1 $\text{Br}_2 \rightarrow$ 2 KBr
24. 1 C_7H_{16} + 11 $\text{O}_2 \rightarrow$ 7 CO_2 + 8 H_2O
25. 1 P_4 + 5 $\text{O}_2 \rightarrow$ 2 P_2O_5

Balancing Reactions Section 11 1 Key

**Norman E. Griswold, Henry Fuller
Holtzclaw**



Balancing Reactions Section 11 1 Key:

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General Organic and Biological Chemistry Kenneth W. Raymond, 2009-12-14 This general organic and biochemistry text has been written for students preparing for careers in health related fields such as nursing dental hygiene nutrition medical technology and occupational therapy It is also suited for students majoring in other fields where it is important to have an understanding of the basics of chemistry Students need have no previous background in chemistry but should possess basic math skills The text features numerous helpful problems and learning features **Orthopaedics for the Physical**

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Investigating Chemistry Matthew Johll, 2008-12-22 In its new second edition *Investigating Chemistry A Forensic Science Perspective* remains the only book that uses the inherently fascinating topics of crime and criminal investigations as a context for teaching the fundamental chemical concepts most often covered in an introductory nonmajors course Covering all the standard topics Matthew Johll capitalizes on the surge of interest in the scientific investigation of crime as sparked by CSI and other television shows bringing together the theme of forensic science and the fundamentals of chemistry in ways that are effective and accessible for students This edition features refined explanations of the chemical concepts which are the core of the book as well as a more thoroughly integrated forensic theme updated features and an expanded media supplements package

Prentice Hall Chemistry, 2000 [Instructor's Manual and Test Bank to Accompany Basic Concepts of Chemistry](#) Malone, 2000-04-18

Principles of Modern Chemistry David W. Oxtoby, Norman H. Nachtrieb, 1990 PRINCIPLES OF MODERN CHEMISTRY has dominated the honors and high mainstream general chemistry courses and is considered the standard for the course The fifth edition is a substantial revision that maintains the rigor of previous editions but reflects the exciting modern developments taking place in chemistry today Authors David W Oxtoby and H P Gillis provide a unique approach to learning chemical principles that emphasizes the total scientific process from observation to application placing general chemistry into a complete perspective for serious minded science and engineering students Chemical principles are illustrated by the use of modern materials comparable to equipment found in the scientific industry Students are therefore exposed to chemistry and its applications beyond the

classroom This text is perfect for those instructors who are looking for a more advanced general chemistry textbook

Study Guide for General Chemistry and College Chemistry, Eighth Editions by Holtzclaw and Robinson Norman E. Griswold, Henry Fuller Holtzclaw, 1988 **Bombay University Calendar: Examination papers** University of Bombay, 1920 **International Library of Technology**, 1905 **Study Guide for Chemical Principles** Thomas Elliott Taylor, 1979 I. C. S. Reference Library International Correspondence Schools, 1905 **Electricity and Magnetism** International Correspondence Schools, 1905 *Material and Energy Balance Computations* Ernest J. Henley, Edward Marshall Rosen, 1969 Official Gazette of the United States Patent Office USA Patent Office, 1926 **Programmed Problem-solving for First-year Chemistry** Arnold B. Loebel, 1983 Student Solutions Manual for Whitten, Davis, Peck, and Stanley's General Chemistry, 7th Ed Wendy L. Keeney-Kennicutt, 2004 Contains answers and solutions to all even numbered end of chapter exercises Solutions are divided by section for easy reference by students *An introduction to the study of chemistry, by W.H. Perkin and B. Lean* William Henry Perkin, 1901

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