#### Types of Chemical Reactions Worksheet #1

#### HJ/Chemistry

For each of the following equations, identify what kind of reaction it represents: double replacement, single replacement, decomposition, or synthesis (composition).

- 2Mg + O<sub>2</sub> → 2 MgO Synthesis
- Cal<sub>2</sub> + Cl<sub>2</sub> → CaCl<sub>2</sub> + I<sub>2</sub> Single Replacement
- 3) 3KOH + AlCl<sub>3</sub> → Al(OH)<sub>3</sub> + 3KCl Double Replacement
- C + O<sub>2</sub> → CO<sub>2</sub> Synthesis
- \*5) Ca(OH)<sub>2</sub> + 2HCl → CaCl<sub>2</sub> + 2H<sub>2</sub>O Double Replacement
- 6) 2KClO<sub>3</sub> → 2KCl+3 O<sub>2</sub> Decomposition
- 3CuSO<sub>4</sub> + 2Al → Al<sub>2</sub>(SO<sub>4</sub>)<sub>3</sub> + 3Cu Single Replacement
- 8) Na<sub>2</sub>S + 2AgNO<sub>3</sub> → 2NaNO<sub>3</sub> + Ag<sub>2</sub>S Double Replacement
- 9) 3H<sub>2</sub> + N<sub>2</sub> → 2NH<sub>3</sub> Synthesis
- \*10) 2Na + 2H2O -> 2NaOH + H2 Single Replacement

\*Remember: "H2O" can also be thought of as "HOH"

Complete each of the following equations as needed to make it the type of reaction indicated. Be sure to write each formula correctly.

- Double replacement: Na<sub>2</sub>CrO<sub>4</sub> + PbCl<sub>2</sub> → 2 NaCl + PbCrO<sub>4</sub>
- Single replacement: Cl<sub>2</sub> + 2 NaBr → 2 NaCl + Br<sub>2</sub>
- Decomposition: Mg(ClO<sub>3</sub>)<sub>2</sub> → MgCl<sub>2</sub> + 3 O<sub>2</sub>
- 14) Synthesis:  $2 H_2 + O_2 \rightarrow 2 H_2O$
- 15) Double replacement: 3 Ca(OH)<sub>2</sub> + 2 FeCl<sub>3</sub> → 2 Fe(OH)<sub>3</sub> + 3 CaCl<sub>2</sub>
- 16) Single replacement:  $Fe + Cu(NO_3)_2 \rightarrow Fe(NO_3)_2 + Cu$  [Assume  $Fe^{2+}$ ]
- 17) Decomposition: 2 Hg<sub>2</sub>O → 4 Hg + O<sub>2</sub>
- 18) Synthesis:  $S + O_2 \rightarrow SO_2$
- Double replacement: AgNO<sub>3</sub> + KI → AgI + KNO<sub>3</sub>
- 20) Single replacement: Cu + 2 AgNO<sub>3</sub> → 2 Ag + Cu(NO<sub>3</sub>)<sub>2</sub> [Copper (II) is used here]

# **Skill Practice 37 Answer Key Chemistry**

Lynn Valerie Monrouxe, Jacqueline G. Bloomfield

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Fryhle, Scott A. Snyder, 2016-01-19 The 12th edition of Organic Chemistry continues Solomons Fryhle Snyder's tradition of excellence in teaching and preparing students for success in the organic classroom and beyond A central theme of the authors approach to organic chemistry is to emphasize the relationship between structure and reactivity To accomplish this the content is organized in a way that combines the most useful features of a functional group approach with one largely based on reaction mechanisms. The authors philosophy is to emphasize mechanisms and their common aspects as often as possible and at the same time use the unifying features of functional groups as the basis for most chapters The structural aspects of the authors approach show students what organic chemistry is Mechanistic aspects of their approach show students how it works And wherever an opportunity arises the authors show students what it does in living systems and the physical world around us GED Test Three Robert Mitchell, 1994 Provides test taking tips practice questions and sample Toward a Scientific Practice of Science Education Marjorie Gardner, James G. Greeno, Frederick Reif, Alan H. tests Schoenfeld, Andrea A. di Sessa, 2013-04-03 This volume supports the belief that a revised and advanced science education can emerge from the convergence and synthesis of several current scientific and technological activities including examples of research from cognitive science social science and other discipline based educational studies. The anticipated result the formation of science education as an integrated discipline Teaching Basic Reference Skills with -- The New Book of Knowledge ,1994 Cambridge International AS & A Level Complete Chemistry Janet Renshaw, Ted Lister, Samuel Mao Hua Lee, Ellen Wong, Muhammad Talha, Nicholas Taylor, 2020-08-06 Ensure students achieve top exam marks and can confidently progress to further study with an academically rigorous yet accessible approach from Cambridge examiners With full syllabus match extensive practice and exam guidance this new edition embeds a comprehensive understanding of scientific concepts and develops advanced skills for strong assessment potential Be confident of full syllabus support with a comprehensive syllabus matching grid and learning objectives drawn directly from the latest syllabus 9701 for first examination from 2022 Written by Cambridge examiners this new edition if packed with focused and explicit assessment guidance support and practice to ensure your students are fully equipped for their exams With a stretching yet accessible approach Cambridge International AS A Level Complete Chemistry develops advanced problem solving and scientific skills and contextualizes scientific concepts to ensure your students are ready to progress to further study All answers are available on the accompanying answer support site Take your students exam preparation further and ensure they get the grades they deserve with additional exam focused support available in the Enhanced Online Student Book and the Exam Success Guide Fundamental Concepts and Skills for Nursing Susan C. deWit, Patricia A. Williams, RN, MSN, CCRN,2013-01-18 Part of the popular LPN Threads series this market leading text features an easy to follow writing style and organization to teach you the concepts and skills you need to know to practice nursing in a variety of care settings This new edition offers in depth discussion of QSEN competencies rationales for the NCLEX PN review questions and new icons to

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