

balance nuclear reaction equations

aluminum-26 undergoes positron emission
potassium-40 undergoes beta decay (electron)
uranium-238 undergoes alpha decay



electron configurations

Write the electron configuration for C.

Write the electron configuration for Cr.

Write the shorthand notation for Bi.



NOMENCLATURE [naming compounds, writing formulas]

Write the formula for each of the following compounds:

- a. Sulfur hexafluoride SF_6
- b. Lithium nitride Li_3N
- c. Chromium (III) carbonate $\text{Cr}_2(\text{CO}_3)_3$
- d. Tin (II) chloride SnCl_2
- e. Ammonium acetate $\text{NH}_4\text{C}_2\text{H}_3\text{O}_2$ (or $\text{CH}_3\text{COONH}_4$)
- f. Mercury (I) chloride Hg_2Cl_2
- g. Potassium bromate KBrO_3
- h. Hydrosulfuric acid $\text{H}_2\text{S(aq)}$
- i. Chloric acid HClO_3
- j. Sulfurous acid H_2SO_3

Name each of the following compounds.

- a. CuSO_4 Copper (II) sulfate
- b. AlF_3 aluminum fluoride
- c. HI hydrogen iodide
- d. NO nitrogen monoxide
- e. $\text{H}_2\text{Se(aq)}$ hydroselenic acid
- f. HNO_3 nitric acid
- g. HNO_2 nitrous acid
- h. NaHSO_4 sodium hydrogen sulfate

Half-life

Tritium (H-3) is a radioactive isotope of hydrogen with a half-life of 12.3 years. How long would it take for a 40.0 g sample to decay down to 1.25 g?

$$40 \rightarrow 20 \rightarrow 10 \rightarrow 5 \rightarrow 2.5 \rightarrow 1.25$$

1 2 3 4 5 61.5 yr

Fe-61 has a half-life of 6.00 min. Of a 100.0 mg sample, how much will remain after 18.0 min?

$$100 \rightarrow 50 \rightarrow 25 \rightarrow 12.5 \text{ mg}$$

1 2 3 12.5 mg

3 half lives

Average atomic mass

The element copper has naturally occurring isotopes with mass numbers of 63 and 65.

The relative abundance and atomic masses are 69.2% for a mass of 63amu and 30.8% for a mass of 65amu. Calculate the average atomic mass of copper.

$$\begin{array}{rcl} 63 \times .692 & = & 43.596 \rightarrow 44 \\ 65 \times .308 & = & 20.02 \rightarrow 20. \\ \hline & + & \\ & 63.62 & \rightarrow 64 \end{array}$$

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Prepare for the OAR Math Test in 7 Days Reza Nazari, Ava Ross, 2020-04-07 The absolute best book to prepare for the OAR Math test quickly! topics incorporates the best method and the right strategies to help you hone your math skills overcome your exam anxiety and boost your confidence and do your best to defeat OAR Math test quickly This quick study guide contains only the most important and critical math concepts a student will need in order to succeed on the OAR Math test Math concepts in this book break down the topics so the material can be quickly grasped Examples are worked step by step to help you learn exactly what to do This OAR Math new edition has been updated to duplicate questions appearing on the most recent OAR Math tests It contains easy to read essential summaries that highlight the key areas of the OAR Math test You only need to spend about 3 5 hours daily in your 7 day period in order to achieve your goal After reviewing this book you will have solid foundation and adequate practice that is necessary to fully prepare for the OAR Math *Prepare for the OAR Math Test in 7 Days* is for all OAR test takers It is a breakthrough in Math learning offering a winning formula and the most powerful methods for learning basic Math topics confidently Each section offers step by step instruction and helpful hints with a few topics being tackled each day Inside the pages of this comprehensive book students can learn math topics in a structured manner with a complete study program to help them understand essential math skills It also has many exciting features including Content 100% aligned with the 2019 2020 OAR test Written by OAR Math tutors and test experts Complete coverage of all OAR Math concepts and topics which you will be tested Step by step guide for all OAR Math topics Dynamic design and easy to follow activities Over 600 additional OAR Math practice questions in both multiple choice and grid in formats with answers grouped by topic so you can focus on your weak areas 2 full length practice tests featuring new question types with detailed answers Effortlessly and confidently follow the step by step instructions in this book to prepare for the OAR Math in a short period of time *Prepare for the OAR Math Test in 7 Days* is the only book you ll ever need to master Basic Math topics It can be used as a self study course you do not need to work with a Math tutor It can also be used with a Math tutor Ideal for self study as well as for classroom usage Visit www.EffortlessMath.com for Online Math Practice

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