13 Al -> "e + 26 Ma 48K -> = e + 40 G balance nuclear reaction equations aluminum-26 undergoes positron emission potassium-40 undergoes beta decay (electron) 238 () -> 4 He + 234 Th uranium-238 undergoes alpha decay electron configurations 152 25226 35236 451345 Write the electron configuration for C. Write the electron configuration for Cr. Write the shorthand notation for Bi. De] 65244145 110603 NOMENCLATURE [naming compounds, writing formulas] Write the formula for each of the following compounds: a. Sulfur hexafluoride SFS b. Lithium nitride Link c. Chromium (III) carbonate Cr2 ((0))3 d. Tin (II) chloride Sn Ce2 e. Ammonium acetate NHUCZHOR (OF CHOCOONHY) f. Mercury (I) chloride Hazelz g. Potassium bromate KBrog h. Hydrosulfuric acid H2 Some i. Chloric acid Sulfurous acid 42300 Name each of the following compounds. a Cuso, copper (II) sulfate aluminum flooride b. AIF. c. HI d. NO narosen monovale c. H₂Sc (40) hydroselen ic acid f. HNO, notric acid narous acrd g. HNO: NaHSO_a Soulden

Half-life

Tritium (H-3) is a radioactive isotope of hydrogen with a half-life of 12.3 years. How long would it takes for a 40.0 g sample to decay down to 1.25 g? 40 -> 20 -> 10 -> 5 -> 2.5 -> 1.25 ->

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

3 half lives 100-750-25-3 [2.5mg]

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.

63
$$\times .692 = 43.596 \rightarrow 49$$

65 $\times .309 = 20.02 \rightarrow 20.$
 $\frac{+}{63.62} \rightarrow 64$

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Royal Australian Chemical Institute

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Prentice Hall Chemistry ,2000 Merrill Chemistry Robert C. Smoot, Smoot, Richard G. Smith, Jack Price, 1998 **Review Text in Chemistry** Maxwell Gelender, 1959 Radiochemistry A. G. Maddock, 1972 Inorganic Chemistry, Series One: Radiochemistry, edited by A.G. Maddock Harry Julius Emeléus, 1972 **Journal and Proceedings** Royal Australian Chemical Institute 1966 **Chemistry: The Study of Matter** Henry Dorin, 1982 Curriculum Review .1982 Books in Print Supplement ,2002 Vitalized Chemistry in Graphicolor Russell T. Des Jardins, 1957 **Science Books & Films** ,1979 A Complete Introduction to Modern NMR Spectroscopy Roger S. Macomber, 1997-12-23 Clear accessible coverage of modern NMR spectroscopy for students and professionals in many fields of science Nuclear magnetic resonance NMR spectroscopy has made quantum leaps in the last decade becoming a staple tool in such divergent fields as chemistry physics materials science biology and medicine That is why it is essential that scientists working in these areas be fully conversant with current NMR theory and practice This down to basics text offers a comprehensive up to date treatment of the fundamentals of NMR spectroscopy Using a straightforward approach that develops all concepts from a rudimentary level without using heavy mathematics it gives readers the knowledge they need to solve any molecular structure problem from a complete set of NMR data Topics are illustrated throughout with hundreds of figures and actual spectra Chapter end summaries and review problems with answers are included to help reinforce and test understanding of key material From NMR studies of biologically important molecules to magnetic resonance imaging this book serves as an excellent all around primer on NMR spectroscopic analysis Nuclear Engineering ,1964 **Nuclear Engineering International**, 1964

Energy Research Abstracts ,1982 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes Technical Book Review Index ,1960 The Princeton Review Flowers Complete Preparation for the MCAT, 1996 James L. Flowers, Theodore Silver,1995-09-26 The MCAT prep program developed by Dr James Flowers is now available from The Princeton Review Rather than focusing merely on strategies this guide includes exercises to strengthen scientific problem solving skills and an organized system for learning the tested material Australian Journal of Chemistry ,2005 Natural Science in Schools ,1967 Fundamental Studies of Heterogeneous Catalysis David Anthony King, D. P. Woodruff,1982

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