

## Half Life Worksheet – Extra Practice

- 1) Fluorine-21 has a half life of approximately 5 seconds. What fraction of the original nuclei would remain after 1 minute?  $\frac{1}{4096}$
- 2) Iodine-131 has a half life of 8 days. What fraction of the original sample would remain at the end of 32 days?  $\frac{1}{64}$
- ★ 3) The half-life of chromium-51 is 28 days. If the sample contained 510 grams, how much chromium would remain after 56 days? How much would remain after 1 year? How much was present 168 days ago?  $\rightarrow 12$   
 $\rightarrow .0629$   $\rightarrow 32 \text{ g}$
- ★ 4) If 20.0 g of a radioactive isotope are present at 1:00 PM and 5.0 g remain at 2:00 PM, what is the half life of the isotope? 30 minutes
- 5) The half life of Uranium-238 is 4.5 billion years and the age of earth is  $4.5 \times 10^9$  years. What fraction of Uranium-238 that was present when Earth was formed still remains?  $\frac{1}{2}$
- 6) Chromium-48 decays. After 6 half-lives, what fraction of the original nuclei would remain?  $\frac{1}{64}$
- 7) The half life of iodine-125 is 60 days. What fraction of iodine-125 nuclides would be left after 360 days?  $\frac{1}{64}$
- 8) Titanium-51 decays with a half life of 6 minutes. What fraction of titanium would remain after one hour?  $\frac{1}{1024}$
- 9) A medical institution requests 1 g of bismuth-214, which has a half life of 20 min. How many grams of bismuth-214 must be prepared if the shipping time is 2 h? 64 g
- ★ 10) The half life of radium 226 is 1602 years. If you have 500 grams of radium today how many grams would have been present 9612 years ago? 32,000g

★ = more like what will be on test

# Half Life Skills Problem Worksheet Answer Key

**Scott C. Dulebohn**



## Half Life Skills Problem Worksheet Answer Key:

*Key Maths* David Baker,2000 Contains chapter tests to form module tests after a group of chapters Extended chapter tests to provide extra consolidation of work that stretch the most able pupil s Numerous questions for all assessment needs A new numeracy practice section for additional work in this key area for Key Stage 3 supporting the new Framework for Teaching Mathematics The interactive CD ROM version allows the user to cut and paste questions and search by for example a topic key word at a click National Curriculum Levels are also included in the mark scheme     **Algebra - Task & Drill Sheets Gr. 6-8** Nat Reed,2011-01-05 Help students get excited about using algebraic skills to solve day to day problems Our resource introduces the mathematical concepts taken from real life experiences and provides warm up and timed practice questions to strengthen procedural proficiency skills Calculate your total pay for cutting lawns using a formula Compare equations to find the best deal for running an ad Graph the solution to  $x$  on a number line Find the missing numbers in the equations Substitute a number for  $x$  to find the value of an expression Plot an equation on a grid The task and drill sheets provide a leveled approach to learning starting with grade 6 and increasing in difficulty to grade 8 Aligned to your State Standards and meeting the concepts addressed by the NCTM standards reproducible task sheets drill sheets review and answer key are included     *Prentice Hall Physical Science Concepts in Action Program Planner National Chemistry Physics Earth Science* ,2003-11 Prentice Hall Physical Science Concepts in Action helps students make the important connection between the science they read and what they experience every day Relevant content lively explorations and a wealth of hands on activities take students understanding of science beyond the page and into the world around them Now includes even more technology tools and activities to support differentiated instruction     [Christian Home Educators' Curriculum Manual](#) Cathy Duffy,1992     *English Unlimited Advanced Teacher's Pack (Teacher's Book with DVD-ROM)* Adrian Doff,Johanna Stirling,Sarah Ackroyd,2011-02-24 English Unlimited is a six level A1 to C1 goals based course for adults Centred on purposeful real life objectives it prepares learners to use English independently for global communication The Teacher s Pack consists of a Teacher s Book with DVD ROM As well as clear teaching notes the Teacher s Book offers lots of extra ideas and activities to suit different classroom situations and teaching styles The DVD ROM provides a range of extra printable activities a comprehensive testing and assessment program and clear mapping of the syllabus against the CEF can do statements It also includes the videos from the Self study Pack DVD ROM for classroom use     [Resources in education](#) ,1982-11     *The Arithmetic Teacher* ,1989     **The Software Encyclopedia 2001** ,2001     [Life and Liberty](#) Philip Roden,1987     **Glencoe's Visual Approach Series for Office 97, Teacher Manual and Key with 3.5** McGraw-Hill Staff,Sharon Ferrett,1997-07-07 Microsoft Office 97 from the Glencoe Visual Series is an exciting visual learning experience that gives your students the tools they need for competence and confidence in the use of Microsoft Office It incorporates full color illustrations 3 D graphics and even an inviting character who introduces concepts to reach today s visually oriented

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