

HALF-LIFE PROBLEMS

Name _____ Block _____

1. An isotope of cesium (cesium-137) has a half-life of 30 years. If 1.0 g of cesium-137 disintegrates over a period of 90 years, how many g of cesium-137 would remain?

$$\frac{90}{30} = 3 \text{ half-lives}$$

$$3 \times \left(\frac{1}{2} \right)^3 = \frac{1}{8} \text{ g}$$

2. Actinium-226 has a half-life of 21.8 hours. If 100 mg of actinium-226 disintegrates over a period of 58 hours, how many mg of actinium-226 will remain?

$$\frac{58}{21.8} = 2.6 \text{ half-lives}$$

$$100 \times \left(\frac{1}{2} \right)^2 = 25 \text{ mg}$$

3. Sodium-25 was to be used in an experiment, but it took 3.0 minutes to get the sodium from the reactor to the laboratory. If 5.0 mg of sodium-25 was removed from the reactor, how many mg of sodium-25 were placed in the reaction vessel 3.0 minutes later if the half-life of sodium-25 is 60 seconds?

$$\frac{3.0}{60} = 0.05 \text{ half-lives}$$

$$5 \times \left(\frac{1}{2} \right)^0.05 = 1.625 \text{ mg}$$

4. The half-life of isotope X is 2.0 years. How many years would it take for a 4.0 mg sample of X to decay and have only 0.50 mg of it remain?

$$3 \times 2.0 \text{ yrs} = 6 \text{ yrs}$$

$$\begin{array}{r} 4.0 \\ - 2.0 \\ \hline 2.0 \\ - 1.0 \\ \hline 1.0 \\ - 0.5 \\ \hline 0.5 \end{array} \quad 3 \text{ half-lives}$$

5. Selenium-83 has a half-life of 25.0 minutes. How many minutes would it take for a 10.0 mg sample to decay and have only 1.25 mg of it remain?

$$3 \times 25 = 75 \text{ min}$$

$$\begin{array}{r} 10 \\ - 2.5 \\ \hline 7.5 \\ - 1.25 \\ \hline 1.25 \end{array} \quad 3 \text{ half-lives}$$

6. The half-life of Po-218 is three minutes. How much of a 2.0 gram sample remains after 15 minutes? Suppose you wanted to buy some of this isotope, and it required half an hour for it reach you. How much should you order if you need to use 0.10 gram of this material?

$$\begin{array}{r} 15 \text{ min} \\ - 3 \text{ min} \\ \hline 5 \text{ half-lives} \\ 2 \times 2 = 4 \\ 1.5 \times 2 = 3 \\ 1.25 \times 2 = 2.5 \\ 0.625 \times 2 = 1.25 \end{array}$$

$$30 \text{ min}, 10 \text{ h.l.}$$

$$\begin{array}{r} 2 \times 2 \times 2 = 8 \\ 1 \times 2 \times 2 \times 2 = 16 \\ 16 \times 2 = 32 \\ 32 \times 2 = 64 \\ 64 \times 2 = 128 \\ 128 \times 2 = 256 \\ 256 \times 2 = 512 \\ 512 \times 2 = 1024 \end{array}$$

Half Life Calculations Physical Science If8767

Brendan G. Carr

Half Life Calculations Physical Science If8767:

The book delves into Half Life Calculations Physical Science If8767. Half Life Calculations Physical Science If8767 is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Half Life Calculations Physical Science If8767, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Half Life Calculations Physical Science If8767
- Chapter 2: Essential Elements of Half Life Calculations Physical Science If8767
- Chapter 3: Half Life Calculations Physical Science If8767 in Everyday Life
- Chapter 4: Half Life Calculations Physical Science If8767 in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Half Life Calculations Physical Science If8767. The first chapter will explore what Half Life Calculations Physical Science If8767 is, why Half Life Calculations Physical Science If8767 is vital, and how to effectively learn about Half Life Calculations Physical Science If8767.
3. In chapter 2, this book will delve into the foundational concepts of Half Life Calculations Physical Science If8767. This chapter will elucidate the essential principles that need to be understood to grasp Half Life Calculations Physical Science If8767 in its entirety.
4. In chapter 3, the author will examine the practical applications of Half Life Calculations Physical Science If8767 in daily life. This chapter will showcase real-world examples of how Half Life Calculations Physical Science If8767 can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Half Life Calculations Physical Science If8767 in specific contexts. The fourth chapter will explore how Half Life Calculations Physical Science If8767 is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Half Life Calculations Physical Science If8767. This chapter will summarize the key points that have been discussed throughout the book.
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