

Half-life calculations

Notes on General Chemistry

<http://quantum.bu.edu/notes/GeneralChemistry/HalfLifeCalculations.pdf>
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Using coin flips to count people

Everyone in of a group of 202 people is initially standing. Each person flips a coin, and sits down if the coin lands heads up. Each person still standing flips again, and sits down if the coin lands heads up. After 5 coin flips, 7 people remain standing. How many people are in the large group?

The fundamental expression

$$N_n = (1/2)^n N_0.$$

becomes

$$7 = (1/2)^5 N_0.$$

We rearrange this for the number of people present, then the initial number of students—the class attendance—evaluates to

$$N_0 = 7 \times 2^5 = 7 \times 64 = 448.$$

This is different from the actual number of people, 202, but the result shows that, to within a factor of two, we can use “half life decay” to “count” an initial population size.

| Why is our result so different from the number of people present?

For such a small sample, this is definitely the hard and not very accurate way to count. But if we had a very large sample, say the people at a Boston Red Sox game in Fenway Park, it would be much quicker than counting each person individually.

Half-life

Half-life, t_{half} , is defined as the amount of time required for the amount of a substance to be reduced by 50%. Half-life a useful concept if its value does *not* depend on how much material is present. Such a decay process is called a *first order*. Nuclear decay is first order.

Let's say a substance undergoes first order decay with $t_{\text{half}} = 1$ hour, and that we begin with 60 units of the substance. This means

n / hours	units remaining
0	60
1	30 = 50% of 60
2	15 = 50% of 30
3	7.5 = 50% of 15

Half Life Calculations Instructional Fair

Jianjun Gao



Half Life Calculations Instructional Fair:

The book delves into Half Life Calculations Instructional Fair. Half Life Calculations Instructional Fair is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Half Life Calculations Instructional Fair, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Half Life Calculations Instructional Fair
 - Chapter 2: Essential Elements of Half Life Calculations Instructional Fair
 - Chapter 3: Half Life Calculations Instructional Fair in Everyday Life
 - Chapter 4: Half Life Calculations Instructional Fair in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Half Life Calculations Instructional Fair. The first chapter will explore what Half Life Calculations Instructional Fair is, why Half Life Calculations Instructional Fair is vital, and how to effectively learn about Half Life Calculations Instructional Fair.
3. In chapter 2, the author will delve into the foundational concepts of Half Life Calculations Instructional Fair. This chapter will elucidate the essential principles that must be understood to grasp Half Life Calculations Instructional Fair in its entirety.
4. In chapter 3, this book will examine the practical applications of Half Life Calculations Instructional Fair in daily life. This chapter will showcase real-world examples of how Half Life Calculations Instructional Fair can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Half Life Calculations Instructional Fair in specific contexts. The fourth chapter will explore how Half Life Calculations Instructional Fair 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 Instructional Fair. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Half Life Calculations Instructional Fair.

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