2. Probabilities of sequences.

Assume that the four bases A, C, T, and G occur with equal likelihood in a DNA sequence of nine monomers.

- (a) What is the probability of finding the sequence AAATCGAGT through random chance?
- (b) What is the probability of finding the sequence AAAAAAAA through random chance?
- (c) What is the probability of finding any sequence that has four A's, two T's, two G's, and one C, such as that in (a)?
- (a) Each base occurs with probability 1/4. The probability of an A in position 1 is 1/4, of A in position 2 is 1/4, of A in position 3 is 1/4, of T in position 4 is 1/4, and so on. There are 9 bases. The probability of this specific sequence is (1/4)⁹ = 3.8 × 10⁻⁶.
- (b) Same answer as (a) above.
- (c) Each specific sequence has the probability given above, but in this case there are many possible sequences which satisfy the requirement that we have 4 A's, 2 T's, 2 G's, and 1 C. How many are there? We start as we have done before, by assuming all nine objects are distinguishable. There are 9! arrangements of nine distinguishable objects in a linear sequence. (The first one can be in any of nine places, the second in any of the remaining eight places, and so on.) But we can't distinguish the four A's, so we have overcounted by a factor of 4!, and must divide this out. We can't distinguish the two T's, so we have overcounted by 2!, and must also divide this out. And so on. So the probability of having this composition is

$$\left[\frac{9!}{4!2!2!1!}\right] \left(\frac{1}{4}\right)^9 = 0.014.$$

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James N. Spencer, George M. Bodner, Lyman H. Rickard

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- 1. Understanding the eBook Molecular Driving Forces Solution Manual Chapter 17
 - o The Rise of Digital Reading Molecular Driving Forces Solution Manual Chapter 17
 - o Advantages of eBooks Over Traditional Books
- 2. Identifying Molecular Driving Forces Solution Manual Chapter 17
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Molecular Driving Forces Solution Manual Chapter 17
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Molecular Driving Forces Solution Manual Chapter 17
 - Personalized Recommendations
 - Molecular Driving Forces Solution Manual Chapter 17 User Reviews and Ratings
 - Molecular Driving Forces Solution Manual Chapter 17 and Bestseller Lists
- 5. Accessing Molecular Driving Forces Solution Manual Chapter 17 Free and Paid eBooks
 - Molecular Driving Forces Solution Manual Chapter 17 Public Domain eBooks
 - Molecular Driving Forces Solution Manual Chapter 17 eBook Subscription Services
 - Molecular Driving Forces Solution Manual Chapter 17 Budget-Friendly Options

- 6. Navigating Molecular Driving Forces Solution Manual Chapter 17 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Molecular Driving Forces Solution Manual Chapter 17 Compatibility with Devices
 - Molecular Driving Forces Solution Manual Chapter 17 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Molecular Driving Forces Solution Manual Chapter 17
 - Highlighting and Note-Taking Molecular Driving Forces Solution Manual Chapter 17
 - Interactive Elements Molecular Driving Forces Solution Manual Chapter 17
- 8. Staying Engaged with Molecular Driving Forces Solution Manual Chapter 17
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Molecular Driving Forces Solution Manual Chapter 17
- 9. Balancing eBooks and Physical Books Molecular Driving Forces Solution Manual Chapter 17
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Molecular Driving Forces Solution Manual Chapter 17
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Molecular Driving Forces Solution Manual Chapter 17
 - Setting Reading Goals Molecular Driving Forces Solution Manual Chapter 17
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Molecular Driving Forces Solution Manual Chapter 17
 - Fact-Checking eBook Content of Molecular Driving Forces Solution Manual Chapter 17
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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