Rate and Growth

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$$\frac{dY}{dt}$$

dY = amount of change

dt = change in time

Population Growth

$$\frac{dN}{dt} = B - D$$

B = birth rate

D = death rate

Exponential Growth

$$\frac{dN}{dt} = r_{\text{max}}N$$

N = population size

K = carrying capacity

Logistic Growth

$$\frac{dN}{dt} = r_{max}N\left(\frac{K - N}{K}\right)$$

 $r_{\text{max}} = \text{maximum per capita}$

growth rate of population

1 3

Water Potential (\P')

$$\Psi = \Psi_P + \Psi_S$$

 Ψ_p = pressure potential

 Ψ_s = solute potential

The water potential will be equal to the solute potential of a solution in an open container because the pressure potential of the solution in an open container is zero.

The Solute Potential of a Solution

$$\Psi_S = -iCRT$$

 i = ionization constant (1.0 for sucrose because sucrose does not ionize in water)

C = molar concentration

R = pressure constant(R = 0.0831 liter bars/mole K)

T = temperature in Kelvin (°C + 273)

 $pH = -\log[H^+]$

Simpson's Diversity Index

Diversity Index =
$$1 - \sum \left(\frac{n}{N}\right)^2$$

n = total number of organisms of a particular species

N = total number of organisms of all species

Surface Area and Volume

Surface Area of a Sphere

$$SA = 4\pi r^2$$

Volume of a Sphere

$$V = \frac{4}{3}\pi r^3$$

r = radius / = length

Volume of a Rectangular Solid

$$V = Imh$$

h = height

w = width

Surface Area of a Rectangular Solid

$$SA = 2\pi rh + 2\pi r^2$$

Volume of a Cylinder

$$V = \pi r^2 h$$

s = length of oneside of a cube

Surface Area of a Cube

SA = 2lh + 2lw + 2wh

$$SA = 6s^2$$

Volume of a Cube

$$V = s^3$$

SA = surface area

$$V = \text{volume}$$

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Table of Contents Formula Sheet Ap Biology Explained

- 1. Understanding the eBook Formula Sheet Ap Biology Explained
 - The Rise of Digital Reading Formula Sheet Ap Biology Explained
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Formula Sheet Ap Biology Explained
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Formula Sheet Ap Biology Explained
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Formula Sheet Ap Biology Explained
 - Personalized Recommendations
 - Formula Sheet Ap Biology Explained User Reviews and Ratings

- Formula Sheet Ap Biology Explained and Bestseller Lists
- 5. Accessing Formula Sheet Ap Biology Explained Free and Paid eBooks
 - Formula Sheet Ap Biology Explained Public Domain eBooks
 - Formula Sheet Ap Biology Explained eBook Subscription Services
 - Formula Sheet Ap Biology Explained Budget-Friendly Options
- 6. Navigating Formula Sheet Ap Biology Explained eBook Formats
 - o ePub, PDF, MOBI, and More
 - Formula Sheet Ap Biology Explained Compatibility with Devices
 - Formula Sheet Ap Biology Explained Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Formula Sheet Ap Biology Explained
 - Highlighting and Note-Taking Formula Sheet Ap Biology Explained
 - Interactive Elements Formula Sheet Ap Biology Explained
- 8. Staying Engaged with Formula Sheet Ap Biology Explained
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Formula Sheet Ap Biology Explained
- 9. Balancing eBooks and Physical Books Formula Sheet Ap Biology Explained
 - \circ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Formula Sheet Ap Biology Explained
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Formula Sheet Ap Biology Explained
 - Setting Reading Goals Formula Sheet Ap Biology Explained
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Formula Sheet Ap Biology Explained
 - Fact-Checking eBook Content of Formula Sheet Ap Biology Explained
 - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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