

IV Medication Bolus / Volume to be Administered

This formula is used when administering a specific medication as a single event. This medication administration can be done via IV, SC or IM.

When you are given a volume to administer, make sure all of the units of measure are in the same prefix. After converting all the units to the same prefix, use the following formula:

Formula: IV Medication Bolus / Volume To Be Administered

$$\frac{\text{desired dose} \times \text{volume on hand}}{\text{drug on hand}} = \text{volume to be administered}$$

Example 1:

You are ordered to give 20mg of Cardizem slow IVP. Your vial contains 25mg of the drug in 5mL of solution. How much of the medication should you administer?

Calculate volume to be administered using formula:

$$\frac{20\text{mg} \times 5\text{mL}}{25\text{mg}} = \frac{20\text{mg} \times 5\text{mL}}{25\text{mg}} = \frac{100}{25} = 4 \text{ mL}$$

Example 2:

Administer 1.5 mg/kg of lidocaine IVP to a patient. Your lidocaine is packaged 100mg per 5mL of solution. The patient weighs 160lb. How much of the medication should you administer?

Convert all units to like measurements:

$$160\text{lb} = 72\text{kg} \text{ (160 divided by 2 = 10\% = } 160/2 = 10\% = 80 - 8 = 72)$$

Calculate desired dose:

$$1.5\text{mg} \times 72\text{kg} = 108\text{mg}$$

Calculate volume to be administered using formula:

$$\frac{108\text{mg} \times 5\text{mL}}{100\text{mg}} = \frac{108\text{mg} \times 5\text{mL}}{100\text{mg}} = \frac{540}{100} = 5.40 \text{ mL}$$

Medication Math Problems For Paramedics

**American Academy of Orthopaedic
Surgeons (AAOS)**



Medication Math Problems For Paramedics:

Paramedic Med-Math Made Easy MS Bsn Diane Pettway, RN, 2008-09 As an emergency care professional you save lives every day And while physicians will order various medications to be administered he or she may not know the strengths or amounts of medication you have available in your ambulance You therefore must convert what you have on hand into an equivalent dose to match the physician s orders *Paramedic Med Math Made Easy* provides step by step instructions for the most common every day formulas you ll use in the field In its easy to understand format you ll quickly grasp how to convert pounds to kilograms teaspoons to milliliters or grams to milligrams With the equivalents and formulas laid out *Paramedic Med Math Made Easy* then provides examples showing how formulas are used along with guidelines to help you understand each calculation Also included are practical application problems and their answers Each scenario illustrates how the application or conversion should be set up so you can clearly see and understand how the calculation works and where pitfalls may occur Admittedly you can choose among several math formula methods to calculate proper doses to administer Most important though is deciding what method works best for you the one that prevents you from making any errors *Paramedic Med Math Made Easy* will help you do just that **Paramedic** Mithriel Salmon, David Pomerantz, 2008-01-30 This work teaches the basic principles of mathematics and applies them to cases that paramedics face in the field Chapters cover maths rules and principles ratios proportions and conversion factors fractions decimals and percentages Practice problems are scattered throughout **Paramedic: Calculations for Medication Administration** American Academy of Orthopaedic Surgeons (AAOS), Mithriel Salmon, David S. Pomerantz, 2008-10-13 I love math I hate math Whether you re a math aficionado or someone who cringes at calculations *Paramedic Calculations for Medication Administration* will make you a master of paramedic math This textbook teaches the basic principles of mathematics and applies these principles to cases that paramedics face on the job Chapters cover math rules and principles fractions decimals and percentages ratios proportions and conversion factors and rate dependent and weight based calculations Practice problems are scattered throughout the chapters students practice as they go Every chapter highlights how paramedics can make use of the math knowledge that they already have in order to solve more complicated problems Chapters begin with the simple and obvious and progress to the level used in the field Practice makes perfect this text has over 700 practice problems In addition to the in chapter practice chapters conclude with more problems Complete answers to every problem including explanations are provided in the answer key Every step is included making it easy to follow how an answer was reached Part of the AAOS *Paramedic Series* covers all the DOT objectives related to calculations for medication administration and can be used in prerequisite or co requisite paramedic math courses 2009 224 pages *Med Math Simplified - Second Edition* Jamie Davis, RN, NRP, BA, AAS, 2017-10-02 Struggling with medication math in nursing or paramedic school Worried you ve calculated the wrong medication dose for your patient This book is for you *Med Math Simplified* represents the hard lessons learned by

the author while becoming a paramedic and later a nurse It uses the concepts of dimensional analysis with a good old common sense approach to learning the math and formulas needed to safely and correctly arrive at drug doses for your patients This book was originally created as part of an online video course where Jamie took viewers on a step by step tour of the problems and equations in the program Many of his audience members wanted a resource they could take with them after the course to review and practice the skills learned in the video program Thus the eBook and paperback book versions of the program were born *Paramedic Med-Math Made Easy* Diane Pettway, 2008-09-30 As an emergency care professional you save lives every day And while physicians will order various medications to be administered he or she may not know the strengths or amounts of medication you have available in your ambulance You therefore must convert what you have on hand into an equivalent dose to match the physician's orders *Paramedic Med Math Made Easy* provides step by step instructions for the most common every day formulas you'll use in the field In its easy to understand format you'll quickly grasp how to convert pounds to kilograms teaspoons to milliliters or grams to milligrams With the equivalents and formulas laid out *Paramedic Med Math Made Easy* then provides examples showing how formulas are used along with guidelines to help you understand each calculation Also included are practical application problems and their answers Each scenario illustrates how the application or conversion should be set up so you can clearly see and understand how the calculation works and where pitfalls may occur Admittedly you can choose among several math formula methods to calculate proper doses to administer Most important though is deciding what method works best for you the one that prevents you from making any errors *Paramedic Med Math Made Easy* will help you do just that *Paramedic* Andrew N. Pollak, MD, FAAOS, Mithriel Salmon, BS, MT (ASCP), NREMT-P, LP and David S. Pomerantz, NREMT-B, EMT-P, **EMS Dosage Calculation: Math Review and Practice for Paramedics** Kaplan Medical, 2018-01-24 Kaplan's *EMS Dosage Calculation* provides clear concept review practice questions and detailed explanations to help you master the math you need to correctly administer medications Whether you're an EMT or a paramedic Kaplan's practical guide provides expert advice for learning and practicing dosage calculation Essential Practice Diagnostic quiz to identify your strengths and weaknesses so you can focus your review Practice problems for oral IV and parenteral medication administration Dosage calculation practice using dimensional analysis ratio proportion and formula methods Easy to follow examples and step by step explanations Chapter quizzes with detailed answer keys for immediate feedback Calculation space throughout to work the practice problems Expert Guidance We invented test prep Kaplan www.kaptest.com has been helping students for almost 80 years Our proven strategies have helped legions of students achieve their dreams *Paramedic: Calculations for Medication Administration, Instructor's Toolkit* American Academy of Orthopaedic Surgeons (AAOS) Staff, American Academy of Orthopaedic Surgeons (Aaos), Mithriel Salmon, 2009-02-09 I love math I hate math Whether you're a math aficionado or someone who cringes at calculations *Paramedic Calculations for Medication Administration* will make you a master of paramedic math This textbook

teaches the basic principles of mathematics and applies these principles to cases that paramedics face on the job Chapters cover math rules and principles fractions decimals and percentages ratios proportions and conversion factors and rate dependent and weight based calculations Practice problems are scattered throughout the chapters students practice as they go Every chapter highlights how paramedics can make use of the math knowledge that they already have in order to solve more complicated problems Chapters begin with the simple and obvious and progress to the level used in the field Practice makes perfect this text has over 700 practice problems In addition to the in chapter practice chapters conclude with more problems Complete answers to every problem including explanations are provided in the answer key Every step is included making it easy to follow how an answer was reached Part of the AAOS Paramedic Series covers all the DOT objectives related to calculations for medication administration and can be used in prerequisite or co requisite paramedic math courses 2009 224 pages

Saunders Math Skills for Health Professionals - E-Book Rebecca Hickey, 2013-08-09 Plenty of examples practice problems and learning tools provide the perfect math review for health professionals With just the right level of content and highly illustrated example problems this user friendly worktext helps you learn and understand fundamental math principles and understand how they apply to patient care UNIQUE Full color format highlights key information on setting up problems understanding parts of equations moving decimal points and more Spiral bound format with plenty of white space allows you to use the text as a workbook in which you can write your answers and work out problems Consistent chapter formats make it easy to retain information and identify important content Chapter objectives emphasize what you should learn from each chapter and how your knowledge applies to patient care Key terms defined at the beginning of each chapter help you understand new vocabulary in the text Chapter overviews introduce you to the topics discussed in the chapter Example problems demonstrate and label each step to getting a solution and show you how to solve similar problems Practice the Skill problems incorporated within the chapter for in class discussion allow you to practice what you ve learned before receiving homework assignments Math in the Real World boxes include word problems that apply your knowledge to everyday life as well as common healthcare situations Strategy boxes demonstrate the steps to solving topic problems and provide a helpful example for solving more problems Human Error boxes include hints on common errors and show you how to double check your answers Math Etiquette boxes help you solve problems by presenting proper math rules Chapter quizzes allow you to assess your learning and identify areas for further study

Nancy Caroline's Emergency Care in the Streets test American Academy of Orthopaedic Surgeons (AAOS),, Nancy L. Caroline, Bob Elling, Mike Smith, 2012-08-16 Este libro refleja la experiencia colectiva de un equipo de autores de primera linea y decadas de sabiduria basada en su experiencia Cubre el contiendo mas relevante de la practica actual de paramedicina con claridad y precision en un formato conciso que asegura la comprension del estudiante y lo anima a desarrollar el pensamiento critico Esta edicion acentua la idea de que formarse como paramedico es una busqueda continua de crecimiento y excelencia en todas las areas de una

carrera completa Los conceptos de liderazgo de equipo y profesionalismo se van construyendo a lo largo de los capitulos en los cuales se desafia a los estudiantes para hacer la asistencia medica mas compasiva concienzuda asi como ser clinicos profesionales de alto nivel Contenido de tecnica medica de actualidad Este texto incluye una cobertura a fondo de la fisiopatologia para formar una comprension avanzada de los procesos de la enfermedad que se espera que atienda el paramedico de hoy Otros temas incluyen la reanimacion y el tratamiento del paciente critico el electrocardiograma de 12 derivaciones las habilidades basicas y avanzadas de las vias aereas la terapia intravenosa y la administracion de medicamentos Enfoque claro para la valoracion del paciente Este libro ensena y refuerza el concepto de evaluacion del paciente con un capitulo extenso asegurando que los estudiantes entiendan la evaluacion del paciente como un solo proceso integrado la realidad que enfrentan los proveedores de salud en la practica de campo Cada capitulo clinico refuerza los pasos del proceso de evaluacion del paciente dentro del contexto de la enfermedad o dano que se analiza Aplicacion solida del mundo real del SMU Ofreee a los estudiantes un contenido genuino para la aplicacion de los conocimientos presentados mediante el estudio de casos de pacientes que evolucionan a lo largo de cada capitulo Este enfoque muestra al estudiante como toda la informacion se utiliza para ayudar a los pacientes en el campo 2014 1888 pages *Lights and Sirens* Kevin Grange, 2015-06-02 A true account of going through UCLA s famed Daniel Freeman Paramedic Program and practicing emergency medicine on the streets of Los Angeles Nine months of tying tourniquets and pushing new medications of IVs chest compressions and defibrillator shocks that was Kevin Grange s initiation into emergency medicine when at age thirty six he enrolled in the Harvard of paramedic schools UCLA s Daniel Freeman Paramedic Program long considered one of the best and most intense paramedic training programs in the world Few jobs can match the stress trauma and drama that a paramedic calls a typical day at the office and few educational settings can match the pressure and competitiveness of paramedic school Blending months of classroom instruction with ER rotations and a grueling field internship with the Los Angeles Fire Department UCLA s paramedic program is like a mix of boot camp and med school It would turn out to be the hardest thing Grange had ever done but also the most transformational and inspiring An in depth look at the trials and tragedies that paramedic students experience daily *Lights and Sirens* is ultimately about the best part of humanity people working together to help save a human life **Drug Dosage Calculations for the Emergency Care Provider** Alan A. Mikolaj, 2003 Utilizing a simple systematic approach this comprehensive and practical book provides readers with all the tools necessary to solve just about every type of dosage and calculation problem A step by step approach guides learners through the areas that pose the greatest challenges mathematics systems of measurement the metric system and systematic drug dosage calculation problem solving Section I focuses on fractions and basic algebra functions essential to understanding and solving drug dose calculation Section II discusses the history of systems of measurement reviews the old customary system and provides a complete explanation of the metric system and the federally approved rules governing the metric

system in the United States Section II explains in detail each type of dosage calculation problem that may be encountered in the emergency setting with each chapter providing the building blocks for the next For the special group of professionals who dedicate themselves to the service of emergency patients Nancy Caroline's Emergency Care in the Streets Nancy L. Caroline,Bob Elling,2013 This fully updated edition covers every competency statement of the National EMS education standards for paramedics with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking This edition emphasizes the ideal that becoming a paramedic is a continual pursuit of growth and excellence throughout an entire career **AEMT: Advanced Emergency Care and Transportation of the Sick and Injured**

American Academy of Orthopaedic Surgeons (AAOS),2018-05-01 Navigate 2 Essentials Access unlocks a complete audio book Assessment Center and dashboard that reports actionable data Experience Navigate 2 today at www.jblnavigate.com 2 Based on the new National EMS Education Standards for Advanced Emergency Medical Technician the third edition of Advanced Emergency Care and Transportation of the Sick and Injured offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking New cognitive and didactic material is presented along with new skills and features to create an innovative AEMT training solution Topics including advanced pathophysiology acid base balance fluids and electrolytes intravenous therapy intraosseous access blood glucose monitoring and administration of AEMT level medications tailor this textbook to the Advanced EMT level Additional online skills allow this textbook to be customized for every AEMT training program s unique needs The third edition now includes New Pathophysiology chapterIncreased coverage of pharmacologyStronger emphasis on critical thinking throughout textEvidence Based Recommendations and ProtocolsMedicine is constantly changing and prehospital medicine varies across states and regions The content of the Third Edition reflects the guidance and recommendations of its extremely experienced authors and its team of Medical Editors from the AAOS Where possible content is based on evidence such as data from the field and studies published in the medical literature Current State of the Art Medical ContentThe Third Edition meets and exceeds the National EMS Education Standards for the AEMT level but the content also reflects the National Model EMS Clinical Guidelines NASEMSO the National Registry Skill Sheets and Prehospital Trauma Life Support Eighth Edition from NAEMT and American College of Surgeons Committee on Trauma Last but not least this fully updated edition addresses the 2015 ECC and CPR Guidelines Strong Application to Real World EMSThrough evolving patient case studies in each chapter the Third Edition gives students a genuine context for the application of knowledge This approach makes it clear how all of this new information will be used to help patients in the field Opportunities to apply knowledge equip students to ultimately become better providers Progressive case studies are followed by a comprehensive summary that answers the critical thinking questions raised throughout the case The You are the Provider cases conclude with a Patient Care Report showing the student exactly how the presented case would be documented **Med Math Simplified** Jamie Davis,2014-12-18 Med

Math Simplified represents the hard lessons the author learned while becoming a paramedic and later a nurse It uses the concepts of dimensional analysis with a good old common sense approach to learning the math and formulas needed to safely and correctly arrive at drug doses for your patients This book was originally created as part of an online video course at MedMathSimplified com where Jamie took viewers on a step by step tour of the problems and equations in the program Many of his audience members wanted a resource they could take with them after the course to review and practice the skills learned in the video program Thus the eBook and paperback book versions of the program were borne

Med Math Simplified Jamie Davis,2017-10-02 Med Math Simplified represents the hard lessons learned by the author a self professed math idiot while becoming a paramedic and later a nurse It uses the concepts of dimensional analysis with a good old common sense approach to learning the math and formulas needed to safely and correctly arrive at drug doses for your patients

Book of Majors 2013 The College Board,2012-09-01 The Book of Majors 2013 by The College Board helps students answer these questions What s the major for me Where can I study it What can I do with it after graduation Revised and refreshed every year this book is the most comprehensive guide to college majors on the market In depth descriptions of 200 of the most popular majors are followed by complete listings of every major offered at over 3 800 colleges including four year two year and technical schools The 2013 edition covers every college major identified by the U S Department of Education over 1 100 majors are listed in all This is also the only guide that shows what degree levels each college offers in a major whether a certificate associate bachelor s master s or doctorate The guide features Insights from the professors themselves on how each major is taught what preparation students will need other majors to consider and much more Updated information on career options and employment prospects Inside scoop on how students can find out if a college offers a strong program for a particular major what life is like for students studying that major and what professional societies and accrediting agencies to refer to for more background on the major

Early Years ,1985 *Book of Majors 2014* The College Board,2013-07-02 The Book of Majors 2014 by The College Board helps students answer these questions What s the major for me Where can I study it What can I do with it after graduation Revised and refreshed every year this book is the most comprehensive guide to college majors on the market In depth descriptions of 200 of the most popular majors are followed by complete listings of every major offered at more than 3 800 colleges including four year and two year colleges and technical schools The 2014 edition covers every college major identified by the U S Department of Education over 1 200 majors are listed in all This is also the only guide that shows what degree levels each college offers in a major whether a certificate associate bachelor s master s or doctorate The guide features insights from the professors themselves on how each major is taught what preparation students will need other majors to consider and much more updated information on career options and employment prospects the inside scoop on how students can find out if a college offers a strong program for a particular major what life is like for students studying that major and what professional societies and

accrediting agencies to refer to for more background on the major *Nancy Caroline's Emergency Care in the Streets Essentials Package* American Academy of Orthopaedic Surgeons (AAOS), 2022-07-29 Nancy Caroline's Emergency Care in the Streets Essentials Package includes Content Instruction Student Learning Materials Textbook Instructor Guide Practice Activities Audiobook Assessments Analytics Slides Only available when assigned by instructors Nancy Caroline's Emergency Care in the Streets Ninth Edition is the newest evolution of the premier paramedic education training program This legendary paramedic textbook was first developed by Dr Nancy Caroline in the early 1970s and transformed paramedic education Today lead editors Bob Elling and Barb Aehlert along with the American Academy of Orthopaedic Surgeons are proud to continue this legacy and set the new gold standard for the paramedics of tomorrow The Ninth Edition offers cutting edge evidence based content that meets or exceeds the most current scientific recommendations developed by the International Liaison Committee on Resuscitation ILCOR and the ECC Guidelines established by the American Heart Association and other resuscitation councils around the world Clear chapter objectives align with the 2019 National EMS Scope of Practice Model and 2021 EMS Education Standards Thoroughly reviewed by medical doctors and subject matter experts the Ninth Edition teaches students the technical skills required of today's paramedic while emphasizing other important professional attributes including critical thinking empathy teamwork communication problem solving and personal well being Taking a systemic approach to the assessment and management of traumatic and medical emergencies and devoting entire chapters to special topics such as mass casualty incidents the Ninth Edition covers the full scope of paramedic practice Some of the key high level updates to the Ninth Edition include the following Language carefully reviewed throughout text to ensure gender neutrality racial inclusivity and nonstigmatizing descriptions of patient conditions NEW Street Smarts boxes throughout the text to emphasize the soft skills expected of today's paramedics Images updated to reflect appropriate PPE in the current COVID 19 setting Added emphasis on current spinal motion restriction guidelines Thoroughly reviewed and updated references statistics and case studies CPR and ACLS algorithms updated throughout text to reflect the current AHA guidelines 2023 2400 pages

The Top Books of the Year Medication Math Problems For Paramedics The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Medication Math Problems For Paramedics : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Medication Math Problems For Paramedics : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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Table of Contents Medication Math Problems For Paramedics

1. Understanding the eBook Medication Math Problems For Paramedics
 - The Rise of Digital Reading Medication Math Problems For Paramedics
 - Advantages of eBooks Over Traditional Books
2. Identifying Medication Math Problems For Paramedics
 - 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 Medication Math Problems For Paramedics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Medication Math Problems For Paramedics
 - Personalized Recommendations
 - Medication Math Problems For Paramedics User Reviews and Ratings
 - Medication Math Problems For Paramedics and Bestseller Lists
5. Accessing Medication Math Problems For Paramedics Free and Paid eBooks
 - Medication Math Problems For Paramedics Public Domain eBooks
 - Medication Math Problems For Paramedics eBook Subscription Services
 - Medication Math Problems For Paramedics Budget-Friendly Options
6. Navigating Medication Math Problems For Paramedics eBook Formats
 - ePub, PDF, MOBI, and More
 - Medication Math Problems For Paramedics Compatibility with Devices
 - Medication Math Problems For Paramedics Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Medication Math Problems For Paramedics
 - Highlighting and Note-Taking Medication Math Problems For Paramedics
 - Interactive Elements Medication Math Problems For Paramedics

8. Staying Engaged with Medication Math Problems For Paramedics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Medication Math Problems For Paramedics
9. Balancing eBooks and Physical Books Medication Math Problems For Paramedics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Medication Math Problems For Paramedics
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Medication Math Problems For Paramedics
 - Setting Reading Goals Medication Math Problems For Paramedics
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Medication Math Problems For Paramedics
 - Fact-Checking eBook Content of Medication Math Problems For Paramedics
 - 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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