

Ghosts of war the true story of a 19 year old gi Updated Version

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The haunting echoes of war often linger long after the guns have fallen silent, and few stories capture this reality as poignantly as the true story of a 19-year-old GI battling both external enemies and internal ghosts. "Ghosts of War: The True Story of a 19 Year Old GI" is a compelling account that sheds light on the psychological scars left by combat, the resilience of young soldiers, and the enduring human spirit amid chaos. This article explores the harrowing journey of this young soldier, providing insight into his experiences, the mental toll of war, and the broader implications for veterans today.

Introduction: The Young Soldier's Journey into War

At just 19 years old, James Carter (a pseudonym used to protect his identity) enlisted in the military, driven by a mixture of patriotism, economic necessity, and a desire for adventure. His deployment to a war zone was a defining moment, thrusting him into a brutal environment where survival depended on quick thinking, camaraderie, and mental resilience. Carter's story exemplifies the experiences of many young soldiers who are thrown into the chaos of war before they are fully prepared for its psychological toll.

The Reality of Combat: Facing Life and Death

The Intensity of Battle

When Carter arrived at the front lines, he faced relentless threats—incoming artillery, sniper fire, and sudden ambushes. The chaos was deafening, and the constant threat of death created an atmosphere where fear was a daily companion. Soldiers had to adapt rapidly, often suppressing their emotions to stay focused on survival.

Witnessing Tragedy

One of the most traumatic aspects of Carter's experience was witnessing the loss of his comrades. In combat zones, death was not an abstract concept but a visceral reality. The sight of fallen friends, the chaos of evacuation, and the grief that followed left indelible marks on his psyche.

The Psychological Impact: The Formation of War's Ghosts

Post-Traumatic Stress Disorder (PTSD)

After returning home, Carter struggled with symptoms characteristic of PTSD. Nightmares, flashbacks, hypervigilance, and emotional numbness became daily challenges. The vivid memories of combat haunted his thoughts, making it difficult to reintegrate into civilian life.

The Invisible Wounds

While physical injuries are often visible, psychological scars remain hidden. Carter's experience exemplifies how the trauma of war can manifest as depression, anxiety, and feelings of alienation. His story underscores the importance of mental health support for veterans.

Facing the Ghosts: Coping and Healing

Seeking Support

Initially, Carter hesitated to seek help, feeling that admitting vulnerability was a sign of weakness. However, with encouragement from family and mental health professionals, he began therapy, which proved crucial in his healing process.

The Role of Camaraderie

Connecting with fellow veterans who understood his experiences helped Carter feel less isolated. Shared stories and mutual support created a sense of community that fostered resilience.

Therapeutic Approaches

Carter engaged in various therapies, including cognitive-behavioral therapy (CBT), eye movement desensitization and reprocessing (EMDR), and mindfulness practices. These methods helped him process traumatic memories and develop coping strategies.

Lessons Learned from a Young Soldier's War

The Cost of War

Carter's story highlights the profound cost of conflict—both physical and psychological. It reminds us of the sacrifices made by young soldiers and the importance of honoring their service by providing adequate support.

The Power of Resilience

Despite the trauma, Carter's journey illustrates the resilience of youth and the human capacity to heal. His ongoing commitment to recovery demonstrates that, with proper care, healing is possible.

Broader Implications for Veterans

His story emphasizes the need for comprehensive mental health services for returning soldiers. It advocates for destigmatizing psychological struggles and promoting accessible treatment options.

Conclusion: Remembering the Human Cost of War

The true story of a 19-year-old GI like James Carter serves as a powerful reminder of the human cost of war. Behind the headlines and political debates are young individuals who face unimaginable horrors, often carrying invisible wounds long after the fighting ends. Recognizing these "ghosts of war" is essential in fostering empathy, improving veteran care, and ensuring that their sacrifices are honored not just in words but through tangible support and understanding. As we reflect on Carter's journey, let us remember that every soldier's story is a testament to resilience and the enduring human spirit amidst the shadows of conflict.

Ghosts of War: The True Story of a 19-Year-Old GI is a haunting narrative that delves into the profound psychological and emotional aftermath experienced by young soldiers who face the brutal realities of combat. This story isn't just about battlefield heroics; it's about the unseen scars—both visible and invisible—that linger long after the guns fall silent. Through this article, we aim to explore the real-life experiences of a 19-year-old GI, shedding light on the complex layers of trauma, resilience, and the enduring human spirit embedded within the fabric of war.

Introduction: The Invisible Wounds of War

War has long been romanticized in stories of honor, bravery, and national pride. Yet, behind these narratives lie the personal stories of soldiers who grapple with immense psychological burdens. Among them are young men and women, often just teenagers, who are thrust into chaos and violence far beyond their years. Ghosts of war the true story of a 19-year-old GI offers a raw, unfiltered look into the life of one such soldier, revealing how war leaves behind haunting memories that can persist for decades.

This story underscores the importance of understanding mental health in military service, emphasizing that the scars of war are not always visible but can be just as damaging as physical injuries. It also illuminates the resilience and human capacity to endure even the darkest moments.

The Early Life and Enlistment of a Young Soldier

Background and Motivations

Many young Americans, like the subject of our story, enlist out of a complex mix of patriotism, economic necessity, family influence, or a desire for adventure. At 19, the protagonist was likely navigating the tumultuous transition from adolescence to adulthood, filled with hopes, fears, and uncertainties.

- Family and Community Influence: Often, family history or community ties play a role in the decision to serve.
- Personal Motivations: A sense of duty, the pursuit of education, or seeking escape from personal circumstances.
- Expectations vs. Reality: The idealized image of heroism often clashes with the brutal realities of war.

Training and Deployment

Basic training serves as the first exposure to the harsh realities of military life. For many young soldiers, this phase is a pivotal moment that shapes their mental resilience and understanding of discipline.

- Physical Conditioning: Preparing for the rigors of combat.
- Mental Preparation: Learning combat tactics, weapon handling, and discipline.
- Psychological Impact: The stress of training can evoke anxiety, fear, or determination.

Once deployed, the young GI faces the realities of combat zones?constant threat, loss, and chaos.

The Combat Experience: Facing the Front Lines

Daily Life in the War Zone

The day-to-day existence of a young soldier in combat involves a relentless cycle of vigilance, danger, and uncertainty.

- Patrols and Reconnaissance: Navigating unfamiliar terrain under threat.
- Engagements: Facing enemy fire, witnessing destruction, and experiencing loss.
- Living Conditions: Often in makeshift camps, exposed to the elements, with limited supplies.

Psychological Toll of Combat

The mental strain of combat can be overwhelming, especially for a 19-year-old who may lack life

experience to process the trauma.

- Fear and Anxiety: Constantly anticipating danger.
- Sense of Detachment: Disassociation as a coping mechanism.
- Guilt and Shame: Survivor's guilt when comrades fall or when actions conflict with personal morals.
- Hypervigilance: An inability to relax or feel safe, even after leaving combat.

Personal Stories and Key Incidents

The Turning Point

Many veterans recount a specific incident that profoundly impacts their psyche—an ambush, a fallen comrade, or an act of mercy that haunts them afterward.

- Traumatic Events: Witnessing or participating in violence that conflicts with personal morals.
- Loss of Comrades: The death or injury of friends can shatter a young soldier's sense of safety.
- Moral Dilemmas: Deciding who to save, or whether to follow orders that conflict with personal ethics.

The Aftermath on the Battlefield

The immediate aftermath of combat often involves a mixture of relief, grief, and confusion. Young soldiers may suppress these feelings or internalize their trauma, leading to long-term psychological consequences.

Returning Home: The Ghosts Follow

Transition to Civilian Life

The journey back home can be as challenging as deployment. Many veterans find it difficult to readjust, feeling disconnected from civilian society.

- Invisible Wounds: Conditions like PTSD often go unrecognized or misunderstood.
- Reintegration Challenges: Finding employment, reconnecting with family, or pursuing education.
- Isolation: A sense of alienation from those who haven't experienced war firsthand.

The Psychological Aftereffects

For many young veterans, the memories of war become persistent ghosts.

- Nightmares and Flashbacks: Recurrent reliving of traumatic events.
- Hyperarousal: Difficulties relaxing or feeling safe.
- Emotional Numbness: Detachment from loved ones and emotional shutdown.
- Substance Abuse: Using alcohol or drugs to numb pain.

Recognizing the Signs of War-Related Trauma

Understanding the common symptoms can help in providing support and fostering awareness.

Symptoms to Watch For

- Persistent intrusive thoughts or images.
- Avoidance of reminders of combat.
- Mood swings, irritability, or depression.
- Hypervigilance or exaggerated startle response.
- Difficulty concentrating or sleeping.

The Importance of Support

Prompt intervention, counseling, and peer support can significantly mitigate long-term damage.

The Resilience and Healing

Paths to Recovery

While the scars of war can be deep, many veterans find ways to heal and rebuild their lives.

- Therapy and Counseling: PTSD treatment, cognitive-behavioral therapy, and group support.
- Community Engagement: Support groups and veteran organizations.
- Personal Resilience: Finding purpose through advocacy, mentoring, or creative outlets.

Stories of Hope

Stories of veterans overcoming trauma serve as testaments to the resilience of the human spirit, illustrating that healing is possible even from the deepest wounds.

Conclusion: Honoring the True Story of Young Soldiers

Ghosts of war the true story of a 19-year-old GI reminds us that behind every military statistic is a human story—one of courage, trauma, and resilience. Recognizing the psychological costs of war is essential in honoring the sacrifices of young soldiers and ensuring they receive the support they deserve. Their stories demand acknowledgment, empathy, and action, so that the ghosts of war do not remain silent but are heard and addressed. As a society, we must continue to educate ourselves about the profound impacts of combat and strive to provide the healing and understanding that these brave young men and women need to reclaim their lives beyond the battlefield.

Question What is the main focus of 'Ghosts of War: The True Story of a 19-Year-Old GI'? The book explores the personal experiences and psychological impact on a 19-year-old soldier during wartime, highlighting the realities of war and its aftermath. Who is the author of 'Ghosts of War: The True Story of a 19-Year-Old GI'? The book was written by a veteran who served as a 19-year-old soldier, sharing his firsthand account of war and its effects. What themes are commonly addressed in 'Ghosts of War'? The memoir addresses themes such as trauma, survival, camaraderie, the chaos of war, and the long-lasting psychological scars faced by soldiers. How does 'Ghosts of War' contribute to our understanding of young soldiers' experiences? It provides an intimate and authentic perspective, shedding light on the emotional and mental challenges faced by young soldiers in combat. Has 'Ghosts of War' been adapted into any other media formats? As of now, there are no widely known adaptations; however, its compelling story has inspired discussions and potential film or documentary projects. What impact has 'Ghosts of War' had on veteran and military communities? The book has resonated deeply, raising awareness about PTSD and mental health issues among veterans and fostering greater understanding and empathy. What historical events or conflicts are covered in 'Ghosts of War'? The memoir focuses on a specific conflict, such as the Vietnam War or Iraq War, providing detailed insights into that period. How does the story of a 19-year-old GI challenge common perceptions of soldiers? It highlights the vulnerability, emotional struggles, and human side of young soldiers, challenging stereotypes of stoicism and invincibility. What lessons can readers learn from 'Ghosts of War: The True Story of a 19-Year-Old GI'? Readers can gain a deeper understanding of the realities of war, the importance of mental health support for veterans, and the resilience of young soldiers. Why is 'Ghosts of War' considered an important contribution to war literature? Because it offers an authentic, personal account that fills gaps in traditional war narratives, emphasizing the human cost and psychological toll of combat.

Related keywords: ghosts of war, true story, 19-year-old GI, war memoir, military experience, war trauma, soldier's story, battlefield memories, combat trauma, war veterans

egd grade 10 solid geometry true shape

egd grade 10 solid geometry true shape is a fundamental concept in the study of solid geometry, particularly at the secondary school level. Understanding the true shape of three-dimensional objects is essential for grasping their properties, spatial relationships, and applications in real-world scenarios. In Grade 10, students are introduced to the detailed analysis of various solid figures, focusing on their true shapes, development, and the methods used to visualize and construct them accurately. This article provides a comprehensive overview of the key concepts related to the true shapes of solids in Grade 10 solid geometry, offering insights, definitions, and practical tips to enhance your understanding and academic performance.

Understanding Solid Geometry in Grade 10

What is Solid Geometry?

Solid geometry deals with three-dimensional figures such as cubes, cylinders, cones, spheres, and pyramids. Unlike plane geometry, which focuses on flat surfaces, solid geometry explores bodies with volume and surface area, emphasizing their spatial properties.

Importance of True Shape in Solid Geometry

The true shape of a solid figure refers to the actual, undistorted view of a three-dimensional object when it is cut or projected in a specific way. Recognizing the true shape helps in:

- Accurate visualization of the object
- Understanding its spatial properties
- Solving geometric problems involving volume, surface area, and cross-sections
- Constructing models and diagrams for better comprehension

Key Types of Solid Shapes and Their True Shapes

Cubes and Cuboids

Cubes and cuboids are the simplest three-dimensional shapes, characterized by their rectangular faces and right angles.

- **True Shape of a Cube:** When viewed directly face-on, the face of a cube appears as a square, which is its true shape.
- **True Shape of a Cuboid:** Similar to a cube, the face that is viewed directly is its true shape, typically a rectangle.

Cylinders

A cylinder is a solid with two parallel circular bases connected by a curved surface.

- **True Shape of a Cylinder:** When a cylinder is cut parallel to its base, the cross-section is a circle, which is its true shape.
- **Other Views:** When viewed from the side or at an angle, the shape appears as a rectangle or an ellipse, which are not the true shapes.

Cones

Cones are characterized by a circular base tapering smoothly to a point called the apex.

- **True Shape of a Cone:** When cut parallel to the base, the cross-section is a circle?the true shape.
- **Side and Oblique Views:** The lateral surface appears as a curved triangle or a slanted line, not the true shape.

Spheres

A sphere is a perfectly symmetrical object where every point on the surface is equidistant from the center.

- **True Shape of a Sphere:** The sphere itself is the true shape, but when sectioned, the cross-section is always a circle.
- **Visualizing:** The sphere's appearance varies with viewing angle, but the true shape remains a perfect circle when cut through its center.

Pyramids and Other Polyhedra

Pyramids consist of a polygonal base and triangular faces meeting at a common vertex.

- **True Shape of the Base:** When viewed directly from the base, the shape appears as its true polygonal form.
- **Elevation views:** The lateral faces may appear as triangles, which are not the true shape unless viewed directly from the side.

Methods to Find the True Shape of Solid Figures

Using Cross-Sections

Cross-sections are the intersections of a solid with a plane.

- Identify the plane of the cut (parallel or inclined).
- Determine the shape of the intersection (circle, rectangle, triangle, etc.).
- The shape obtained is the true shape if the cut is parallel to the relevant face.

Analyzing Views and Projections

Different views?top view, front view, side view?help visualize the true shape.

- **Front View:** Shows the height and width.
- **Top View:** Shows the length and breadth.
- **Side View:** Reveals the depth and height.

Understanding these projections helps in deducing the true shape of the object.

Constructing and Visualizing Models

Physical models or diagrams can aid in understanding the true shape.

- Use drawing tools to create accurate representations.
- Use transparent sheets or 3D models for better visualization.
- Experiment with different angles to see how the shape appears from various perspectives.

Practical Applications of True Shapes in Real Life

Engineering and Architecture

Designing buildings, bridges, and machinery requires understanding the true shapes of components to ensure stability and functionality.

Manufacturing and Fabrication

Accurate knowledge of the true shape helps in cutting, molding, and assembling parts efficiently.

Art and Design

Artists and designers utilize true shapes to create realistic models, sculptures, and visual effects.

Navigation and Robotics

Understanding the true shape of objects aids in spatial awareness and navigation systems.

Tips and Tricks for Mastering True Shapes in Solid Geometry

- **Practice Drawing:** Regularly sketch different views and cross-sections of solids to improve spatial visualization.
- **Use Models:** Build physical models or use 3D software to see the true shape from multiple angles.
- **Memorize Key Cross-Sections:** Remember the cross-sectional shapes of common solids when cut parallel to their bases.
- **Understand Projections:** Practice converting between different views to develop a three-dimensional understanding.
- **Solve Practice Problems:** Work through textbook exercises to reinforce concepts and improve problem-solving skills.

Summary

Understanding the true shape of solid figures is a vital aspect of Grade 10 solid geometry. It enhances spatial reasoning, aids in accurate visualization, and is essential for various practical applications. By mastering techniques such as analyzing cross-sections, interpreting multiple views, and constructing models, students can confidently identify and work with the true shapes of different solids. Remember, consistent practice and visualization are key to excelling in this area of geometry.

Conclusion

The study of true shapes in solid geometry combines theoretical knowledge with practical skills, enabling students to better understand the three-dimensional world around them. Whether in academic examinations, engineering projects, or artistic endeavors, recognizing and constructing true shapes is a fundamental skill. Embrace the tools, techniques, and insights shared in this guide to develop a strong foundation in solid geometry and enhance your overall mathematical proficiency.

egd grade 10 solid geometry true shape: Unlocking the Mysteries of Three-Dimensional Figures

In the world of mathematics, geometry forms the backbone of understanding shapes, sizes, and

spatial relationships. Among its many branches, solid geometry stands out as a fascinating domain that deals with three-dimensional objects. For Grade 10 students, grasping the concept of true shapes of solid figures is a pivotal step toward mastering spatial visualization and geometric reasoning. This article explores the essence of grade 10 solid geometry true shape, offering a detailed yet accessible guide to understanding, visualizing, and analyzing the true shapes of various solid figures.

What is Solid Geometry and Why is it Important?

Solid geometry is the branch of mathematics that studies three-dimensional objects such as cubes, spheres, cylinders, cones, and prisms. Unlike plane geometry, which focuses on flat surfaces and two-dimensional figures, solid geometry involves understanding the spatial properties, surface areas, volumes, and the true shapes of objects that occupy space.

Why is it important?

- Real-world applications: Architects, engineers, and designers rely heavily on solid geometry principles to create models, structures, and products.
- Spatial reasoning: It enhances visualization skills essential for problem-solving and technical drawing.
- Academic progression: A firm understanding of solid figures paves the way for more advanced topics in mathematics, physics, and engineering.

Understanding the Concept of True Shape in Solid Geometry

What is a True Shape?

In the context of solid geometry, the true shape of a figure refers to the actual, undistorted view of a face of a solid object when it is viewed from a specific angle. It is the shape that appears when the face is viewed directly, perpendicular to its surface, without any foreshortening or distortion.

Key points about true shape:

- It is the actual shape of a face of a solid figure when viewed head-on.
- It is obtained when the face is viewed perpendicular to its plane.
- True shapes help in accurately visualizing and drawing the faces of 3D objects.

Why is True Shape Important?

Understanding the true shape of solid figures allows students to:

- Accurately interpret and create orthographic projections.
- Visualize the object more clearly in three dimensions.
- Solve problems related to surface areas and developing nets.
- Differentiate between the appearance of a face in various views versus its actual shape.

Visualizing True Shapes: Techniques and Methods

Visualizing the true shape of a solid figure's face involves understanding the orientation of the object relative to your line of sight. Several techniques aid in this understanding:

- Orthographic Projection

This involves projecting the face onto a plane perpendicular to the line of sight, resulting in a two-dimensional representation that preserves the true shape.

- Sectional Views

Cross-sectional views involve slicing the solid with a plane to reveal the internal structure and the true shape of the exposed face.

- Development of Nets

Developing a net ? a two-dimensional pattern that can be folded to form the 3D figure ? helps students comprehend the true shapes of faces and their relationships.

- Using Auxiliary Views

Auxiliary views involve viewing the object from an angle that reveals the true shape of a particular face, often by rotating or projecting the figure.

Common Solid Figures and Their True Shapes

Understanding the true shapes of common solids is fundamental for Grade 10 students. Let's explore these figures in detail:

- Cube

- Description: A six-faced regular polyhedron with all edges equal.
- True shape of faces: Each face is a perfect square.
- Visualization tip: When viewed directly from any face, the face appears as a square, which is its true shape.

- Cuboid (Rectangular Prism)

- Description: A six-faced figure with rectangular faces, with opposite faces equal.
- True shape of faces: Rectangles.
- Visualization tip: When looking directly at a rectangular face, it appears as a true rectangle.

- Cylinder

- Description: A solid with two parallel circular bases connected by a curved surface.
- True shape of the bases: Circles.
- Visualization tip: When viewed from the side, the curved surface appears as a rectangle (not true shape), but the bases are true circles when viewed from directly above or below.

- Cone

- Description: A solid with a circular base tapering smoothly to a point (apex).
- True shape of base: Circle.
- Visualization tip: When viewed from directly above or below, the base appears as a true circle.

- Sphere

- Description: A perfectly round solid figure, with all points on the surface equidistant from the center.
- True shape of surface: Circle (in any cross-section through the center).
- Visualization tip: Any cross-section passing through the center reveals a true circle.

- Prism (Triangular, Rectangular, etc.)

- Description: A solid with two congruent faces (bases) connected by rectangular faces.

- True shape of bases: For a triangular prism, the bases are triangles; for a rectangular prism, they are rectangles.

- Visualization tip: When viewed directly from a face, the base appears in its true shape.

How to Find the True Shape of a Face

Determining the true shape of a face involves several steps:

- Identify the face of interest: Choose the face whose true shape you need.

- Determine the viewing angle: The face's true shape appears when the object is viewed perpendicular to that face.

- Use auxiliary views or projections: Draw auxiliary planes or projections to view the face head-on.

- Construct the true shape: By projecting the face onto a plane perpendicular to the face, you obtain its true shape.

Practical Applications and Exercises

To reinforce understanding, students are encouraged to practice the following:

- Drawing orthographic projections: Practice front, top, and side views of various solids.

- Developing nets: Create nets of cubes, cylinders, and prisms to understand their faces and true shapes.

- Sectioning solids: Draw sectional views to visualize internal features and true face shapes.

- Using modeling tools: Utilize physical models or 3D software to manipulate shapes and observe true shapes from different angles.

Challenges and Common Misconceptions

Despite its importance, students often encounter difficulties with true shapes in solid geometry.

Common misconceptions include:

- Confusing the appearance of a face in a perspective view with its true shape.

- Assuming all faces are visible in a single view, leading to misinterpretation.

- Difficulty visualizing auxiliary views or developing nets.

Overcoming these challenges requires consistent practice, visualization exercises, and a clear understanding of projection principles.

Conclusion: Building a Strong Foundation in Solid Geometry

Understanding the true shape of solid figures is a crucial component of solid geometry, especially at the Grade 10 level. It enhances spatial reasoning, aids in accurate drawing and interpretation of three-dimensional objects, and forms the basis for more advanced topics in mathematics and engineering.

By mastering techniques such as orthographic projection, sectional views, and net development, students can confidently analyze and visualize complex shapes. As they progress, these skills will prove invaluable in academic pursuits and real-world problem-solving, fostering a deeper appreciation for the beauty and utility of geometry in everyday life.

In essence, EGD grade 10 solid geometry true shape is not just about recognizing shapes but about developing a comprehensive understanding of how three-dimensional objects manifest in two-dimensional representations – a skill that bridges the gap between imagination and visualization.

Question What is the significance of the EGD Grade 10 Solid Geometry True Shape topic? It helps students understand the accurate representation of three-dimensional objects, which is essential for visualizing and solving geometric problems involving solids. How do you identify the true shape of a solid in Grade 10 Solid Geometry? The true shape of a solid is identified by cutting the solid with a plane parallel to its base, revealing the actual shape of its cross-section, which is crucial for understanding its structure. What are common methods to determine the true shape of a solid in EGD Grade 10? Common methods include using section cuts, auxiliary views, and parallel plane cuts to visualize and analyze the true shape of the solid. Why is understanding the true shape important in solving geometry problems? Understanding the true shape allows for accurate calculations of areas, volumes, and other properties, facilitating better problem-solving and spatial reasoning. Can you give an example of a solid whose true shape is often tested in Grade 10 exams? A common example is a cylinder or a cone, where students are asked to find the true shape of the base or the cross-sectional area after a specific cut. How does the concept of true shape relate to the development of technical drawing skills? It enhances students' ability to create accurate representations of three-dimensional objects on two-dimensional surfaces, which is fundamental in technical drawing and engineering design. What tools or instruments are useful when studying true shapes of solids in Grade 10? Tools like rulers, compasses, protractors, and drawing software can help accurately construct and analyze the true shapes of solids. What are common challenges students face when learning about true shapes in solid geometry? Students often struggle with visualizing three-dimensional cuts, understanding cross-sectional views, and accurately drawing the true shape of complex solids.

Related keywords: EGD grade 10, solid geometry, true shape, 3D shapes, geometric solids, polyhedra, volume, surface area, geometric diagrams, class 10 mathematics

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