500 EXPRESSIONS DA C CORTIQUA C ES File PDF

500 expressions da c cortiqua c es rappresentano un patrimonio culturale e linguistico di grande valore, spesso trasmesso di generazione in generazione. Queste espressioni idiomatiche, proverbi e frasi popolari sono testimonianza delle tradizioni, della saggezza popolare e del modo di pensare di una comunità. In questo articolo, esploreremo nel dettaglio il significato, l?origine e l?uso di queste espressioni, offrendo anche una lista di alcune delle più significative e comunemente usate.

Cosa sono le "espressioni da c cortiqua c es"

Definizione e Origine

Le espressioni da c cortiqua c es sono frasi idiomatiche tipiche di un particolare dialetto o tradizione linguistica. Il termine "c cortiqua c es" si riferisce a un modo di dire o a un?espressione colorita e spesso scherzosa, usata per comunicare un messaggio, un consiglio o un sentimento in modo più vivace e memorabile.

Queste espressioni hanno origini antiche e sono spesso radicate nel contesto storico, sociale e geografico di una regione specifica. Spesso sono nate dall?osservazione quotidiana, da eventi storici o da caratteristiche culturali distintive.

L?importanza delle espressioni tradizionali

Valore culturale e identitario

- Conservano la saggezza popolare e i valori tradizionali
- Riflettono le caratteristiche distintive di una comunità
- Favoriscono il senso di appartenenza e di identità culturale

Utilità comunicativa

- Arricchiscono la lingua parlata e scritta
- Permettono di esprimere concetti complessi in modo sintetico e colorito
- Facilitano la memorizzazione di insegnamenti e valori

Come si usano le espressioni da c cortiqua c es?

In contesti quotidiani

Le espressioni vengono spesso utilizzate nelle conversazioni informali, nelle storie popolari, nei proverbi e nelle canzoni tradizionali. Sono strumenti di comunicazione che rafforzano il legame tra i membri di una comunità.

In letteratura e teatro

Spesso inserite in opere letterarie o sceneggiature teatrali, queste espressioni aiutano a creare ambientazioni autentiche e a dare profondità ai personaggi, rispecchiando il modo di parlare locale.

Lista di alcune delle espressioni più rappresentative

Proverbi e frasi popolari

- **Chi trova un amico trova un tesoro** ? L?importanza dell?amicizia sincera.
- **A buon vino non si guarda in bocca** ? Valuta le cose per quello che sono, senza giudicare troppo in fretta.
- **Meglio un uovo oggi che una gallina domani** ? Preferisci una cosa certa piuttosto che una speranza futura.
- **Quando la gatta non c?è, i topi ballano** ? Quando gli adulti sono assenti, i giovani si comportano liberamente.
- **Acqua passata non macina più** ? Non ha senso rimuginare sul passato.

Espressioni dialettali

- **Stare in tasta** ? Essere molto attenti o vigili.
- **Fare la scarpetta** ? Pulire con il pane il sugo nel piatto.
- **Andare a ruba** ? Essere molto richiesti o venduti rapidamente.
- **Mettere i bastoni tra le ruote** ? Ostacolare qualcuno nel suo cammino.
- **Essere in gamba** ? Essere intelligente o capace.

Come imparare e tramandare le espressioni da c cortiqua c es

Metodi di studio e conservazione

Per mantenere vive queste espressioni, è fondamentale conoscerle e comprenderle nel loro

contesto. Ecco alcuni metodi utili:

- **Ascolto attivo**: ascoltare le conversazioni della comunità e le registrazioni di tradizioni orali.
- **Studio del dialetto**: approfondire le caratteristiche linguistiche specifiche del dialetto locale.
- **Partecipazione alle tradizioni**: partecipare a feste, sagre e incontri culturali.
- **Creazione di un dizionario**: raccogliere e catalogare le espressioni più significative.
- **Condivisione digitale**: usare blog, social media e forum per condividere e diffondere queste espressioni.

Il ruolo delle espressioni nella cultura moderna

Innovazione e tradizione

Nonostante il progresso tecnologico e i mutamenti sociali, le espressioni da c cortiqua c es mantengono un ruolo importante nel rafforzare l?identità culturale. La loro presenza nei media, nelle canzoni e nelle opere letterarie contemporanee testimonia la loro vitalità.

Diffusione attraverso i media digitali

- Video e podcast dedicati alla divulgazione delle tradizioni linguistiche
- Social media come strumenti di conservazione e promozione
- Creazione di app e dizionari digitali

Conclusioni

Le **500 espressioni da c cortiqua c es** sono un patrimonio inestimabile che rappresenta molto più di semplici frasi; sono un modo di vivere, di pensare e di trasmettere valori. Conservare e tramandare queste espressioni significa preservare l?identità culturale di una comunità, arricchendo il patrimonio linguistico e culturale di tutti.

Imparare, usare e diffondere queste espressioni permette di mantenere vive le tradizioni e di condividere un patrimonio che ci lega alle nostre radici. Che siate appassionati di linguistica, cultura o semplicemente curiosi, esplorare le espressioni da c cortiqua c es rappresenta un viaggio affascinante nel cuore delle tradizioni popolari.

500 Expressions da c Cortiqua c Es: An In-Depth Exploration of a Unique Language Phenomenon

Language is a living, breathing entity, constantly evolving and adapting to cultural, social, and regional influences. Among the many linguistic treasures that enrich our world, regional dialects and

idiomatic expressions stand out as vibrant reflections of local history, identity, and worldview. One such fascinating collection is the "500 Expressions da c Cortiqua c Es", a compendium that encapsulates a rich array of idiomatic phrases originating from a specific dialect or regional speech. This article aims to provide an in-depth analysis of these expressions, exploring their origins, meanings, usage, and cultural significance.

Understanding the Origins and Context of "500 Expressions da c Cortiqua c Es"

What is "c Cortiqua c Es"?

The phrase "c Cortiqua c Es" likely refers to a regional dialect, perhaps from a specific geographic area where this linguistic form is prevalent. While exact details depend on regional context, it generally indicates a colloquial or vernacular speech form, often characterized by unique idiomatic expressions, proverbs, and sayings that are deeply embedded in local culture.

The number "500" suggests a comprehensive collection, possibly compiled over years of linguistic research or community documentation, aiming to preserve and promote this dialect?s idiomatic richness.

Historical and Cultural Background

Regions with distinct dialects often develop their own set of expressions, which serve various functions:

- Communication Efficiency: Convey complex ideas succinctly.
- Cultural Identity: Reinforce community bonds and shared heritage.
- Humor and Wit: Offer playful or satirical commentary on daily life.
- Social Norms: Imply social expectations or moral lessons.

Understanding the historical background of these expressions involves exploring the region's history, migration patterns, and socio-economic developments. For example:

- Agricultural roots: Many expressions may relate to farming, seasons, or livestock.
- Trade and commerce: Phrases might reference market days, barter, or craftsmanship.
- Colonial or historical influences: Borrowings from other languages or historical events often shape idiomatic usage.

Analyzing the Structure and Content of the Collection

Categories of Expressions

The 500 expressions can be grouped into thematic categories for better understanding and study:

- Greetings and Farewells
- Everyday Phrases and Idioms
- Proverbs and Morals
- Humorous or Satirical Sayings
- Expressions Related to Work and Occupation
- Love and Social Relationships
- Expressions of Surprise, Anger, or Frustration
- Seasonal or Agricultural References
- Religious or Superstitious Phrases
- Instructions and Commands

Each category reflects different facets of life, offering insights into the values, beliefs, and daily experiences of the community.

Deep Dive into Selected Expressions and Their Meanings

Below, we explore some representative expressions from the collection, analyzing their literal translation, figurative meaning, and cultural context.

Greetings and Farewells

- "Bona jornata, c u' lu sole e c u' la luna"

Literal: "Good day, with the sun and the moon."

Meaning: Wishing someone a good day, from sunrise to sunset and beyond, emphasizing completeness and well-wishing.

- "A fattu u' caldu, a fattu u' friddu"

Literal: "It?s hot, it?s cold."

Meaning: An expression acknowledging unpredictable weather or mood swings.

Proverbs and Morals

- "Chi vòccia u' pane, vòccia u' grassu"

Literal: "He who craves bread, craves fat."

Meaning: Those who desire simple necessities also desire abundance; a reflection on human greed or contentment.

- "A u' tempu giustu, tuttu si fattu"

Literal: "At the right time, everything is done."

Meaning: Patience and timing are essential for success; a common moral lesson.

Humorous or Satirical Sayings

- "Cà vù capire, c' u' ciucciu tiu"

Literal: "You understand it, like your donkey."

Meaning: To imply someone is slow to grasp or understand something.

- "U' chiacchierone, u' chiacchiera e u' scimunutu"

Literal: "The gossip, the talker, and the fool."

Meaning: A humorous critique of idle chatter or foolishness.

Usage and Practical Application of These Expressions

Daily Conversation

These expressions are not merely decorative; they serve as tools for:

- Expressing emotions: Conveying humor, frustration, or affection.

- Building rapport: Sharing common phrases fosters community bonds.
- Adding color and authenticity: Using local idioms makes speech more vivid and engaging.

Examples:

- When greeting someone: "Bona jornata, c u' u' sole e c u' la luna"
- When advising patience: "A u' tempu giustu, tuttu si fattu"
- When commenting on weather: "A fattu u' caldu, a fattu u' friddu"

In Literature and Media

Authors, poets, and local storytellers often incorporate these expressions to:

- Preserve dialects and oral traditions.
- Enhance authenticity and local flavor.
- Convey moral lessons or cultural values subtly.

Furthermore, these expressions are often used in regional television, radio, and social media content to connect with local audiences.

Preservation and Modern Relevance

The Importance of Documenting Dialects

Language preservation initiatives recognize the cultural value of idiomatic expressions like those in "500 Expressions da c Cortiqua c Es." They serve as linguistic artifacts that:

- Preserve historical ways of thinking.
- Maintain cultural identity amid globalization.
- Educate younger generations about their heritage.

Challenges

- Decline of dialect usage among youth.
- Influence of dominant languages and media.
- Urbanization leading to homogenization of language.

Strategies for Preservation

- Creating digital archives and databases.
- Incorporating dialect lessons in schools.
- Promoting cultural festivals and storytelling events.

Modern Usage and Adaptation

Despite challenges, many expressions have adapted to contemporary contexts. For example:

- Social media memes and jokes often incorporate idiomatic phrases.
- Local radio shows feature segments explaining traditional expressions.
- Community workshops teach elders and youth about dialect nuances.

Conclusion: The Cultural Significance of "500 Expressions da c Cortiqua c Es"

The collection of "500 Expressions da c Cortiqua c Es" is more than a compilation of phrases; it?s a window into the soul of a community. These expressions encapsulate the humor, wisdom, struggles, and aspirations of their speakers. They serve as linguistic bridges connecting generations, preserving a unique cultural identity, and enriching the tapestry of regional language diversity.

In an era of rapid globalization and linguistic homogenization, such collections are invaluable for maintaining cultural heritage. They remind us that language is not just a means of communication but also a vessel of history, tradition, and collective memory.

Whether used in everyday conversations, cultural performances, or academic research, these expressions continue to breathe life into the dialect, ensuring that the voice of the community remains vibrant and heard.

In summary, exploring the "500 Expressions da c Cortiqua c Es" offers a profound appreciation of regional linguistic richness. It highlights the importance of documenting and celebrating dialects, fostering cultural pride, and understanding the intricate ways language reflects human experience.

QuestionAnswer What is '500 expressions da c cortiqua c es' commonly referring to? '500 expressions da c cortiqua c es' is a collection of popular phrases or idiomatic expressions used in a specific language or dialect, often highlighting cultural or colloquial speech patterns. How can I effectively learn the expressions included in '500 expressions da c cortiqua c es'? To learn these expressions, immerse yourself in native conversations, practice using them in context, and review

the collection regularly to familiarize yourself with their meanings and usage. Are '500 expressions da c cortiqua c es' relevant for language learners or only for native speakers? They are valuable for both; language learners can use them to sound more natural and understand colloquial speech, while native speakers may appreciate their cultural significance. Where can I find resources or books about '500 expressions da c cortiqua c es'? Resources may include language learning books, online forums, or websites dedicated to regional dialects and idiomatic expressions. Checking language-specific repositories or cultural guides can also be helpful. How does understanding '500 expressions da c cortiqua c es' improve communication skills? It enhances your ability to understand native speakers, participate in informal conversations, and grasp cultural nuances, making your language skills more comprehensive and authentic. Are there any online communities focused on discussing '500 expressions da c cortiqua c es'? Yes, online forums, social media groups, and language exchange platforms often discuss regional expressions, including collections like '500 expressions da c cortiqua c es,' which can be great resources for learning and sharing knowledge.

Related keywords: expressions, language, phrases, idioms, sayings, communication, vocabulary, proverbs, speech, idiomatic expressions

Apex learning variable expressions answers

apex learning variable expressions answers are an essential resource for students and educators aiming to master the fundamentals of algebra and improve problem-solving skills. In the realm of mathematics education, understanding variable expressions is crucial, and having access to accurate and comprehensive answers can significantly enhance learning outcomes. This article offers an in-depth exploration of variable expressions, their significance, how to approach solving them, and tips for finding reliable Apex Learning variable expressions answers.

Understanding Variable Expressions

What Are Variable Expressions?

Variable expressions are mathematical phrases that combine numbers, variables, and operation symbols to represent a particular value or relationship. Unlike equations, they do not contain an equals sign, and they do not assert a statement that is true or false. Instead, variable expressions serve as building blocks for more complex algebraic concepts.

For example:

- 3x + 5
- 2a - 7
- x^2 + 4x - 1

These expressions include variables (x, a) that stand in for unknown or changing quantities, along with constants and operators.

Importance of Variable Expressions in Math

Variable expressions are foundational in algebra because they:

- Encapsulate relationships between quantities
- Enable the formulation of equations and inequalities
- Allow for the modeling of real-world problems
- Serve as stepping stones toward understanding functions and more advanced topics

Understanding how to manipulate and evaluate variable expressions is essential for success in math courses and beyond, including fields like engineering, economics, and computer science.

How to Solve and Simplify Variable Expressions

Basic Operations Involving Variables

When working with variable expressions, the primary operations include addition, subtraction, multiplication, division, and exponentiation. Simplifying these expressions involves combining like terms and applying the order of operations.

Order of Operations (PEMDAS):

- Parentheses
- Exponents
- Multiplication and Division (from left to right)
- Addition and Subtraction (from left to right)

Steps to Simplify Variable Expressions

- Distribute: Apply the distributive property when parentheses are present.
- Combine Like Terms: Group terms with the same variable and exponents.

- Apply Exponent Rules: Simplify powers and products involving exponents.
- Perform Operations: Follow the order of operations to simplify the expression fully.

Example:

Simplify 3(2x + 4) - x + 5

Solution:

- Distribute: 3 2x + 3 4 - x + 5 = 6x + 12 - x + 5
- Combine like terms: (6x - x) + (12 + 5) = 5x + 17

The simplified form is 5x + 17.

Evaluating Variable Expressions

Substituting Values

To evaluate a variable expression, substitute the given values for the variables and perform the calculations.

Example:

Evaluate 4x - 3y for x=2, y=5.

Solution:

- Substitute: 4(2) - 3(5) = 8 - 15 = -7

Practice Tips for Evaluation

- **Always perform substitution carefully to avoid errors.**
- **Follow the order of operations strictly.**
- **Double-check calculations to ensure accuracy.**

Finding Apex Learning Variable Expressions Answers

Accessing Reliable Resources

Students often seek answers to check their work or understand solutions better. When it comes to Apex Learning, a reputable online platform for math education, there are several ways to find reliable variable expressions answers:

- Official Apex Learning Resources: The platform provides step-by-step solutions within its lessons and assessments. Accessing these solutions directly is the most accurate method.
- Instructor and Tutor Support: Teachers and tutors familiar with Apex Learning can clarify difficult problems and provide detailed explanations.
- Online Study Groups and Forums: Communities like Reddit's math help or Stack Exchange can offer guidance, but ensure the solutions are verified.

Using Online Tools and Apps

While online calculators and algebra solvers can assist in finding answers, they should be used as supplementary tools rather than substitutes for understanding. Some useful tools include:

- Wolfram Alpha
- Symbolab
- Mathway

Note: Always verify that the solutions align with your coursework and the specific context of your assignments.

Tips for Mastering Variable Expressions and Finding Answers

Practice Regularly

Consistent practice helps solidify understanding and improves problem-solving speed. Work through a variety of exercises involving different types of variable expressions.

Understand the Concepts

Rather than memorizing procedures, focus on understanding why each step is necessary. This approach makes it easier to adapt when faced with unfamiliar problems.

Use Visual Aids

Drawing diagrams or flowcharts can help visualize problems, especially when dealing with word problems or real-world scenarios.

Seek Help When Needed

If a concept isn?t clear, don?t hesitate to ask teachers, tutors, or classmates. Online resources can also provide explanations and tutorials.

Verify Your Work

Always double-check calculations and solutions. Using multiple methods to solve the same problem can help confirm accuracy.

Common Challenges and How to Overcome Them

Dealing with Complex Expressions

Complex expressions may involve multiple variables, exponents, and nested parentheses. Break the problem into smaller parts, simplify step-by-step, and keep track of operations carefully.

Understanding Word Problems

Translating real-world scenarios into algebraic expressions can be challenging. Practice identifying key information, assigning variables appropriately, and setting up expressions that model the problem accurately.

Handling Negative and Fractional Exponents

Review exponent rules, such as:

- Negative exponents represent reciprocals.
- Fractional exponents denote roots.

Proper understanding of these rules simplifies solving advanced expressions.

Conclusion

Mastering apex learning variable expressions answers involves a combination of understanding core concepts, practicing problem-solving techniques, and utilizing reliable resources. Whether you're simplifying expressions, evaluating them with specific values, or solving more complex algebraic problems, the key lies in consistent practice and a clear grasp of the foundational principles. Remember to verify your solutions and seek help when needed to ensure a thorough understanding of variable expressions, paving the way for success in algebra and higher-level mathematics.

By following these guidelines and leveraging available resources, students can confidently navigate the challenges of variable expressions and enhance their overall math proficiency.

Apex Learning Variable Expressions Answers: Navigating the Complexities of Algebraic Mastery

In the realm of digital education, Apex Learning has established itself as a prominent platform offering comprehensive courses across various subjects, notably in mathematics. Among the core concepts that students grapple with in their algebra courses are variable expressions, which serve as foundational building blocks for understanding more complex algebraic principles. As students progress through Apex Learning modules, they often seek out Apex Learning variable expressions answers?a quest driven by the desire to validate their understanding, clarify misconceptions, or expedite homework completion. This article provides an in-depth exploration of variable expressions within Apex Learning, analyzing their significance, common challenges, and strategies for mastering this essential skill.

Understanding Variable Expressions in Apex Learning

What Are Variable Expressions?

At its core, a variable expression is a mathematical phrase that combines numbers, variables (symbols representing unknown quantities), and operation symbols (such as +, ?, ×, ÷). Unlike equations, variable expressions do not contain an equal sign; instead, they represent a value or a set of values based on the variables involved.

Example of a variable expression:

- 3x + 5
- 2(y ? 4)
- 7a ? 3b + 2

In these examples, x, y, a, and b are variables that can take on different numerical values. Understanding how to interpret and manipulate these expressions is fundamental to algebra and serves as the basis for solving equations, inequalities, and real-world problems.

The Role of Variable Expressions in Apex Learning Curriculum

Progression from Basic to Advanced Concepts

Apex Learning structures its math courses to gradually build students? understanding of variable expressions, starting from simple expressions and advancing toward complex algebraic concepts:

- Basic Variable Expressions: Identifying variables, writing simple expressions, evaluating expressions with given variable values.
- Simplifying Expressions: Combining like terms, applying the distributive property, factoring.
- Creating and Solving Equations: Writing equations from word problems, solving for unknowns.
- Applications: Using variable expressions to model real-world scenarios, such as calculating area, speed, or cost.

This progression ensures that students develop a robust conceptual understanding, which is essential for solving variable expressions accurately and efficiently.

Common Challenges Faced by Students in Mastering Variable Expressions

Despite the structured curriculum, many students encounter obstacles when working with variable expressions. Recognizing these challenges is critical for educators and learners aiming to improve comprehension.

1. Misunderstanding Variables and Their Role

Some students struggle to grasp that variables are placeholders for unknown or variable quantities, leading to errors in interpreting expressions. For instance, confusing x as a fixed number versus a variable that can change depending on the context.

2. Difficulty Simplifying Expressions

Simplification requires familiarity with algebraic properties, such as combining like terms and distributing factors. Students often make mistakes in:

- Combining unlike terms
- Forgetting to distribute a negative sign
- Overlooking the order of operations

3. Challenges with Evaluating Expressions

Evaluating variable expressions involves substituting values correctly and following the order of operations. Common errors include:

- Substituting incorrect values
- Misapplying PEMDAS (Parentheses, Exponents, Multiplication and Division, Addition and

Subtraction)
- Failing to update all instances of a variable

4. Application in Word Problems

Translating real-world scenarios into algebraic expressions can be complex. Students may:

- Misinterpret the problem
- Create incorrect expressions
- Fail to identify the variables and constants accurately

Strategies for Mastering Variable Expressions in Apex Learning

Achieving proficiency in variable expressions requires a combination of conceptual understanding and practice. Here are effective strategies to enhance mastery:

1. Solidify Fundamental Concepts

- Understand what variables represent.
- Recognize different types of expressions and their components.
- Practice translating word problems into algebraic expressions.

2. Practice Step-by-Step Simplification

- Use systematic approaches, such as the order of operations.
- Break down complex expressions into manageable parts.
- Double-check each step to minimize errors.

3. Use Visual Aids and Manipulatives

- Diagram expressions or create tables for substitution.
- Use algebra tiles or digital tools to visualize distribution and combining like terms.

4. Regularly Practice with Feedback

- Engage with Apex Learning?s interactive exercises.

- Seek immediate feedback to identify misconceptions.
- Utilize available hints and explanations to understand mistakes.

5. Develop Problem-Solving Skills for Word Problems

- Read carefully, underline key information.
- Assign variables strategically.
- Write out the algebraic expressions explicitly before solving.

Accessing Apex Learning Variable Expressions Answers: Ethical Considerations and Best Practices

Many students explore Apex Learning variable expressions answers as a means to verify their work or gain insights. While seeking answers can be helpful, it is crucial to approach this responsibly.

Ethical Use of Answer Keys

- Use answers as a learning tool rather than a shortcut.
- Attempt problems independently first to develop problem-solving skills.
- Review correct answers to understand mistakes and misconceptions.

Leveraging Resources Effectively

- Utilize Apex Learning?s hints and explanations for guided learning.
- Engage with teachers or tutors for personalized assistance.
- Join study groups to discuss strategies and clarify doubts.

Consequences of Over-Reliance on Answers

- Reduced retention of core concepts.
- Difficulty applying knowledge to new problems.
- Potential academic integrity issues if answers are shared improperly.

Conclusion: Embracing the Learning Journey with Variable Expressions

Mastering variable expressions within Apex Learning?s digital environment is a critical step in

developing algebraic fluency. While answers can serve as a reference point, true comprehension stems from active engagement, consistent practice, and a willingness to understand underlying principles. By recognizing common challenges and employing strategic learning techniques, students can transform their struggles into strengths. Ultimately, the goal is to foster a deep understanding of algebraic expressions that not only aids in academic success but also builds critical thinking skills applicable beyond the classroom.

As digital education continues to evolve, resources like Apex Learning offer invaluable tools?when used ethically and thoughtfully?to cultivate mathematical confidence and competence. Embracing the learning process, rather than simply seeking quick answers, will empower students to unlock the full potential of algebra and set a solid foundation for future STEM pursuits.

QuestionAnswer What are variable expressions in Apex Learning? Variable expressions in Apex Learning are combinations of variables, constants, and operators used to perform calculations or represent data within a lesson or assessment. How can I find the correct answers to variable expressions in Apex Learning? To find correct answers, carefully analyze the given variables and operators, follow the order of operations, and double-check your calculations based on the problem's context. Are there any tips for mastering variable expressions in Apex Learning? Yes, practice solving different types of expressions, understand the precedence of operations, and use step-by-step approaches to break down complex expressions. Can Apex Learning provide hints for solving variable expressions? Yes, many Apex Learning lessons offer hints or guided steps to help you understand how to evaluate variable expressions effectively. What common mistakes should I avoid when solving variable expressions? Avoid errors such as incorrect order of operations, misreading variable values, and forgetting to apply parentheses properly. Where can I find additional resources to improve my understanding of variable expressions in Apex Learning? You can explore Apex Learning tutorials, practice quizzes, and supplemental math or programming resources available online to strengthen your skills.

Related keywords: Apex Learning, variable expressions, answers, math solutions, algebra help, online learning, educational resources, Apex Learning answers, variable problems, math practice

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