



New STAAR Format

Diagnostic Grade 3 Math

Name _____ Date _____

DIRECTIONS

Read each question carefully. Choose the best answer to each question.
For open-response questions, determine the best answer to the question.

1. Samantha and 5 of her friends are looking for weird science facts. During a search on the web, Samantha discovers the claim that if a person drilled a tunnel through Earth and jumped in, it would take 42 minutes and 12 seconds to fly out the other side. Which **TWO** statements are true?

- ☐ 42 is a prime number, and 12 is a composite number.
- ☐ 42 is a composite number, and 12 is a composite number.
- ☐ 5 is a prime number, and 42 is a composite number.
- ☐ 5 is a prime number, and 12 is a prime number.
- ☐ 42 is a composite number, and 12 is a prime number.

2. Look at the figure.



Select the correct answer to complete the sentence.

The figure is a ☐ A triangular ☐ B rectangular prism.

Complete the sentence by writing the correct answer in each box. Not all answers will be used.

2 3 4 5 6 7

This prism has faces, bases, edges, and vertices.

3. Luciana creates a table showing the number of pets owned by students in her class.

Pets Owned by Students

Pet	Number of Students
Dog	8
Cat	9
Bird	2
Fish	5
Horse	2
Goat	1
Sheep	1
Other	2

Use the data in the table to create a dot plot. Complete the dot plot by shading the circles to match the data in the chart.



How many more cats than fish are kept as pets by the students?
Record your answer in the space provided.

Luciana has 2 pens. She has 6 alpacas in each of two pens. How many alpacas will be in each pen? Select **TWO** correct answers in the boxes.

Second Pen

- ☐ A 6 sheep
- ☐ B 9 sheep
- ☐ C 2 alpacas
- ☐ D 3 alpacas

Third Pen

- ☐ A 6 sheep
- ☐ B 9 sheep
- ☐ C 2 alpacas
- ☐ D 3 alpacas

BE SURE YOU HAVE RECORDED ALL OF YOUR ANSWERS
IN THE TEST BOOKLET.



Kamico Math Grade 3 Staar Connection Answers

Roman Wölfel

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

Kamico Math Grade 3 Staar Connection Answers:

The Top Books of the Year Kamico Math Grade 3 Staar Connection Answers The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have captivated audiences this year. Kamico Math Grade 3 Staar Connection Answers : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Kamico Math Grade 3 Staar Connection Answers : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating 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 an exceptional and gripping novel that will keep you guessing 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 Kamico Math Grade 3 Staar Connection Answers

1. Understanding the eBook Kamico Math Grade 3 Staar Connection Answers
 - The Rise of Digital Reading Kamico Math Grade 3 Staar Connection Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Kamico Math Grade 3 Staar Connection Answers
 - 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 Kamico Math Grade 3 Staar Connection Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Kamico Math Grade 3 Staar Connection Answers
 - Personalized Recommendations
 - Kamico Math Grade 3 Staar Connection Answers User Reviews and Ratings
 - Kamico Math Grade 3 Staar Connection Answers and Bestseller Lists
5. Accessing Kamico Math Grade 3 Staar Connection Answers Free and Paid eBooks
 - Kamico Math Grade 3 Staar Connection Answers Public Domain eBooks
 - Kamico Math Grade 3 Staar Connection Answers eBook Subscription Services
 - Kamico Math Grade 3 Staar Connection Answers Budget-Friendly Options
6. Navigating Kamico Math Grade 3 Staar Connection Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Kamico Math Grade 3 Staar Connection Answers Compatibility with Devices
 - Kamico Math Grade 3 Staar Connection Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kamico Math Grade 3 Staar Connection Answers
 - Highlighting and Note-Taking Kamico Math Grade 3 Staar Connection Answers
 - Interactive Elements Kamico Math Grade 3 Staar Connection Answers
8. Staying Engaged with Kamico Math Grade 3 Staar Connection Answers

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Kamico Math Grade 3 Staar Connection Answers
- 9. Balancing eBooks and Physical Books Kamico Math Grade 3 Staar Connection Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kamico Math Grade 3 Staar Connection Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Kamico Math Grade 3 Staar Connection Answers
 - Setting Reading Goals Kamico Math Grade 3 Staar Connection Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Kamico Math Grade 3 Staar Connection Answers
 - Fact-Checking eBook Content of Kamico Math Grade 3 Staar Connection Answers
 - 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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