



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 ☐ triangular prism.
☐ rectangular

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

2 8 5 6 9

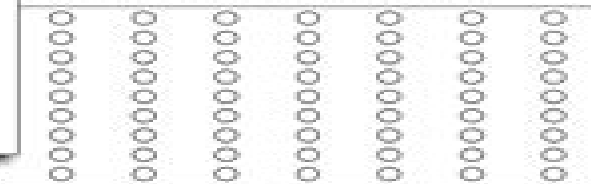
This prism has faces, bases, edges, and vertices.

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.

Put equal numbers of 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.



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1. Understanding the eBook Kamico Instructional Media Assessment 1answers
 - The Rise of Digital Reading Kamico Instructional Media Assessment 1answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Kamico Instructional Media Assessment 1answers
 - 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 Instructional Media Assessment 1answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Kamico Instructional Media Assessment 1answers
 - Personalized Recommendations
 - Kamico Instructional Media Assessment 1answers User Reviews and Ratings
 - Kamico Instructional Media Assessment 1answers and Bestseller Lists
5. Accessing Kamico Instructional Media Assessment 1answers Free and Paid eBooks
 - Kamico Instructional Media Assessment 1answers Public Domain eBooks
 - Kamico Instructional Media Assessment 1answers eBook Subscription Services
 - Kamico Instructional Media Assessment 1answers Budget-Friendly Options
6. Navigating Kamico Instructional Media Assessment 1answers eBook Formats

- ePub, PDF, MOBI, and More
- Kamico Instructional Media Assessment 1answers Compatibility with Devices
- Kamico Instructional Media Assessment 1answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kamico Instructional Media Assessment 1answers
 - Highlighting and Note-Taking Kamico Instructional Media Assessment 1answers
 - Interactive Elements Kamico Instructional Media Assessment 1answers
- 8. Staying Engaged with Kamico Instructional Media Assessment 1answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Kamico Instructional Media Assessment 1answers
- 9. Balancing eBooks and Physical Books Kamico Instructional Media Assessment 1answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kamico Instructional Media Assessment 1answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Kamico Instructional Media Assessment 1answers
 - Setting Reading Goals Kamico Instructional Media Assessment 1answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Kamico Instructional Media Assessment 1answers
 - Fact-Checking eBook Content of Kamico Instructional Media Assessment 1answers
 - 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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