



Kangaroon Sans Frontières

Mathematics Promotion Society

Math Kangaroo in USA

Math Kangaroo 2013 in USA

International Competition in Mathematics

Thursday, March 21, 2013

Levels 7 and 8

This test consists of 30 questions on 4 pages.

You have 75 minutes to complete it.

Calculators are not allowed!

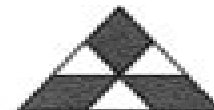
Please enter your answers on the answer form provided.

Please put your name and ID number on the line below.

Problems 3 points each

1. In the picture, the big triangle is equilateral and has an area of 9. The lines are parallel to the sides and divide the sides into three equal parts. What is the area of the shaded part?

- (A) 1 (B) 4 (C) 5 (D) 6 (E) 7



2. It is true that $\frac{1111}{101} = 11$. What is the value of $\frac{2222}{101} + \frac{4444}{101}$?

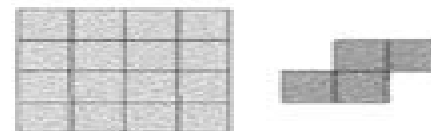
- (A) 5 (B) 9 (C) 11 (D) 55 (E) 99

3. The masses of salt and fresh water in sea water in Protaras are in the ratio 7 : 193. How many kilograms of salt are there in 1000 kg of sea water?

- (A) 35 (B) 186 (C) 193 (D) 200 (E) 350

4. Ann has the square sheet of paper shown to the right. By cutting along the lines of the square, she cuts out copies of the shape shown further to the right. What is the smallest possible number of cells remaining?

- (A) 9 (B) 2 (C) 4 (D) 6 (E) 8



5. Roo wants to tell Kanga a number with the product of its digits equal to 24. What is the sum of the digits of the smallest number that Roo could tell Kanga?

- (A) 6 (B) 8 (C) 9 (D) 10 (E) 11

6. A bag contains balls of five different colors. Two are red, three are blue, ten are white, four are green and three are black. Balls are taken from the bag without looking, and not returned. What is the smallest number of balls that should be taken from the bag to be sure that two balls of the same color have been taken?

- (A) 2 (B) 12 (C) 16 (D) 5 (E) 6

Solutions For Usa Kangraoo Maths 2013 Grade 9

Wolfgang Guggemos



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Table of Contents Solutions For Usa Kangraoo Maths 2013 Grade 9

1. Understanding the eBook Solutions For Usa Kangraoo Maths 2013 Grade 9
 - The Rise of Digital Reading Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Advantages of eBooks Over Traditional Books
2. Identifying Solutions For Usa Kangraoo Maths 2013 Grade 9
 - 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 Solutions For Usa Kangraoo Maths 2013 Grade 9
 - User-Friendly Interface
4. Exploring eBook Recommendations from Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Personalized Recommendations
 - Solutions For Usa Kangraoo Maths 2013 Grade 9 User Reviews and Ratings
 - Solutions For Usa Kangraoo Maths 2013 Grade 9 and Bestseller Lists
5. Accessing Solutions For Usa Kangraoo Maths 2013 Grade 9 Free and Paid eBooks
 - Solutions For Usa Kangraoo Maths 2013 Grade 9 Public Domain eBooks
 - Solutions For Usa Kangraoo Maths 2013 Grade 9 eBook Subscription Services
 - Solutions For Usa Kangraoo Maths 2013 Grade 9 Budget-Friendly Options
6. Navigating Solutions For Usa Kangraoo Maths 2013 Grade 9 eBook Formats
 - ePub, PDF, MOBI, and More
 - Solutions For Usa Kangraoo Maths 2013 Grade 9 Compatibility with Devices
 - Solutions For Usa Kangraoo Maths 2013 Grade 9 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Highlighting and Note-Taking Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Interactive Elements Solutions For Usa Kangraoo Maths 2013 Grade 9
8. Staying Engaged with Solutions For Usa Kangraoo Maths 2013 Grade 9

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Solutions For Usa Kangraoo Maths 2013 Grade 9
- 9. Balancing eBooks and Physical Books Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Solutions For Usa Kangraoo Maths 2013 Grade 9
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Setting Reading Goals Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Solutions For Usa Kangraoo Maths 2013 Grade 9
 - Fact-Checking eBook Content of Solutions For Usa Kangraoo Maths 2013 Grade 9
 - 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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