

# Why Are Mathematicians Like Airlines?

Choose the correct answer for each exercise and circle the letter next to it (most answers are rounded). Write the upper case letter in the box containing the lower case letter. Use 3.14 for  $\pi$ .

Find the volume of each ball. (AND TOTAL SURFACE AREA)

1.  $r = 1.5$  in.



2.  $r = 12$  cm



3.  $d = 2.28$  in.



4.  $d = 21$  cm



5.  $d = 1.68$  in.



6.  $r = 4.3$  in.



7.

8. A spherical water storage tank has a radius of 10 ft. A cubic foot of water is about 7.5 gallons. How many gallons of water will the tank hold?

9. A bowling ball has a diameter of 8.4 in. It is made of plastic that weighs 0.05 lb/in.<sup>3</sup>. Find the weight of the bowling ball.

10. A sphere fits snugly inside a 6-in. cube as shown. What is the volume of the region inside the cube but outside the sphere?



11. How many milliliters of soup will this hemispherical bowl hold? (1 cm<sup>3</sup> holds 1 mL.)



11. Rimshot was comparing two spheres, one with a 30-cm radius and the other with a 60-cm radius.
- Find the volume of the smaller sphere.
  - Find the volume of the larger sphere.
  - How many times greater is the volume of the larger sphere?

Volume answers

|       |                         |
|-------|-------------------------|
| k • A | 5274.8 cm <sup>3</sup>  |
| m • N | 28,900 gal              |
| p • S | 332.9 in. <sup>3</sup>  |
| o • T | 113,040 cm <sup>3</sup> |
| n • O | 7234.6 cm <sup>3</sup>  |
| g • V | 14.8 lb                 |
| d • Y | 103.0 in. <sup>3</sup>  |
| i • O | 678,240 cm <sup>3</sup> |
| f • U | 4846.6 cm <sup>3</sup>  |
| g • S | 904,320 cm <sup>3</sup> |
| d • R | 694 mL                  |
| h • E | 31,400 gal              |

|       |                        |
|-------|------------------------|
| b • R | 298.5 in. <sup>3</sup> |
| c • E | 14.1 in. <sup>3</sup>  |
| i • S | 6                      |
| k • I | 2.48 in. <sup>3</sup>  |
| j • F | 105.2 in. <sup>3</sup> |
| m • L | 15.5 lb                |
| a • T | 6.2 in. <sup>3</sup>   |
| j • P | 8                      |
| p • D | 4.75 in. <sup>3</sup>  |
| b • H | 718 mL                 |
| a • C | 13.5 in. <sup>3</sup>  |

TSA: 8.86 113.04 232.23 384.74 11304  
Answers: 16.32 216 307.72 1809.56 45216  
28.27 721.56 1256

a b c d e f g h i j k l m n o p

# What Are Mathematicians Like Airlines Answer

**Andrew Sterrett**



**What Are Mathematicians Like Airlines Answer:**

The book delves into What Are Mathematicians Like Airlines Answer. What Are Mathematicians Like Airlines Answer is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into What Are Mathematicians Like Airlines Answer, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to What Are Mathematicians Like Airlines Answer
    - Chapter 2: Essential Elements of What Are Mathematicians Like Airlines Answer
    - Chapter 3: What Are Mathematicians Like Airlines Answer in Everyday Life
    - Chapter 4: What Are Mathematicians Like Airlines Answer in Specific Contexts
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  5. In chapter 4, this book will scrutinize the relevance of What Are Mathematicians Like Airlines Answer in specific contexts. This chapter will explore how What Are Mathematicians Like Airlines Answer is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about What Are Mathematicians Like Airlines Answer. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of What Are Mathematicians Like Airlines Answer.

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### What Are Mathematicians Like Airlines Answer Introduction

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