

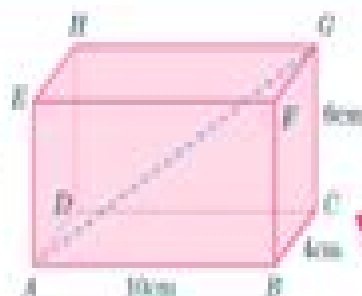
# 3D Pythagorean Theorem

The **3D Pythagorean theorem** extends the Pythagorean theorem to problems in 3 dimensions.

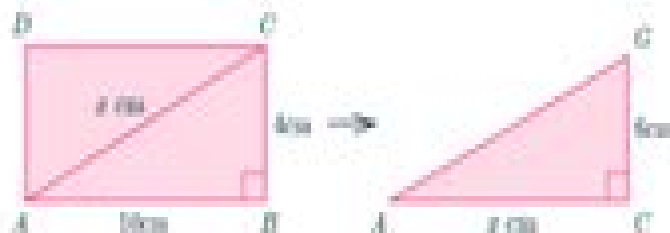
You can do this by breaking down the problem into 2 or more right triangles (also called right-angled triangles) and solving them using the Pythagorean theorem.

## Example

Find the length  $AG$  in the rectangular prism  $ABCDEFGH$ .



The side labeled  $x$  forms the diagonal line of the base of the rectangular prism.



Use the Pythagorean theorem to calculate  $x$ .

$$x = \sqrt{10^2 + 4^2} = 2\sqrt{29} = 10.7703\dots$$

$$AG = \sqrt{10.7703\dots^2 + 6^2} = 12.4 \text{ cm (nearest tenth)}$$

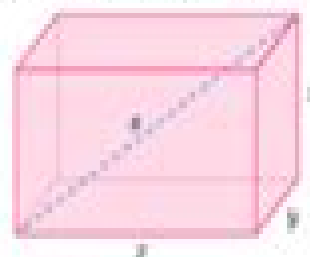
## Example

You can also use the formula:

$$x^2 = x^2 + y^2 + z^2$$

where:

- $x$  represents the length of the longest diagonal in the cuboid
- $x, y, z$  are the perpendicular dimensions of the cuboid



Taking the above **Example**,

$$x^2 = \sqrt{10^2 + 4^2 + 6^2} = 12.4 \text{ cm}$$

# 3 3 Pythagorean Theorem 3d Shapes Answers

**RS Peters**



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## **Table of Contents 3 3 Pythagorean Theorem 3d Shapes Answers**

1. Understanding the eBook 3 3 Pythagorean Theorem 3d Shapes Answers
  - The Rise of Digital Reading 3 3 Pythagorean Theorem 3d Shapes Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying 3 3 Pythagorean Theorem 3d Shapes 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 3 3 Pythagorean Theorem 3d Shapes Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from 3 3 Pythagorean Theorem 3d Shapes Answers

- Personalized Recommendations
  - 3 3 Pythagorean Theorem 3d Shapes Answers User Reviews and Ratings
  - 3 3 Pythagorean Theorem 3d Shapes Answers and Bestseller Lists
5. Accessing 3 3 Pythagorean Theorem 3d Shapes Answers Free and Paid eBooks
    - 3 3 Pythagorean Theorem 3d Shapes Answers Public Domain eBooks
    - 3 3 Pythagorean Theorem 3d Shapes Answers eBook Subscription Services
    - 3 3 Pythagorean Theorem 3d Shapes Answers Budget-Friendly Options
  6. Navigating 3 3 Pythagorean Theorem 3d Shapes Answers eBook Formats
    - ePub, PDF, MOBI, and More
    - 3 3 Pythagorean Theorem 3d Shapes Answers Compatibility with Devices
    - 3 3 Pythagorean Theorem 3d Shapes Answers Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of 3 3 Pythagorean Theorem 3d Shapes Answers
    - Highlighting and Note-Taking 3 3 Pythagorean Theorem 3d Shapes Answers
    - Interactive Elements 3 3 Pythagorean Theorem 3d Shapes Answers
  8. Staying Engaged with 3 3 Pythagorean Theorem 3d Shapes Answers
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers 3 3 Pythagorean Theorem 3d Shapes Answers
  9. Balancing eBooks and Physical Books 3 3 Pythagorean Theorem 3d Shapes Answers
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection 3 3 Pythagorean Theorem 3d Shapes Answers
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine 3 3 Pythagorean Theorem 3d Shapes Answers
    - Setting Reading Goals 3 3 Pythagorean Theorem 3d Shapes Answers
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of 3 3 Pythagorean Theorem 3d Shapes Answers

- Fact-Checking eBook Content of 3 3 Pythagorean Theorem 3d Shapes 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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