



Class/Sec: X

Subject: MATHEMATICS

Date: _____

Name: _____

Roll No: _____

1. From the top of a 60 m high building, the angles of depression of the top and the bottom of a tower are 45° and 60° respectively. Find the height of the tower. (Take $\sqrt{3} = 1.73$)
2. The angle of elevation of the top of a building from the foot of the tower is 30° and the angle of elevation of the top of the tower from the foot of the building is 45° . If the tower is 30 m high, find the height of the building.
3. A man on the deck on a ship 14 m above water level. Observe that the angle of elevation of the top of a cliff is 60° and the angle of depression of the base of the cliff is 30° . Calculate the distance of the cliff from the ship and the height of the cliff.
4. The shadow of a tower standing on a level ground is found to be 20 m longer when the Sun's altitude is 45° than when it is 60° . Find the height of the tower. ($\sqrt{3} = 1.73$)
5. A peacock is sitting on the top of a pillar, which is 9 m high. From a point 27 m away from the bottom of the pillar, a snake is coming to its hole at the base of the pillar. Seeing the snake the peacock pounces on it. If their speeds are equal, at what distance from the hole is the snake caught?
6. The angle of elevation of an aeroplane from a point on the ground is 60° . After a flight of 30 seconds the angle of elevation becomes 30° . If the aeroplane is flying at a constant height of $3000\sqrt{3}$ m, find the speed of the aeroplane.

MULTIPLE CHOICE QUESTIONS

1. A portion of a 60 m long tree is broken by tornado and the top struck up the ground making an angle of 30° with the ground level. The height of the point where the tree is broken is equal to
(a) 30 m (b) 35 m (c) 40 m (d) 20 m
2. If a pole 6m high casts a shadow $2\sqrt{3}$ m long on the ground, then the sun's elevation is (a) 60° (b) 45° (c) 30° (d) 90°
3. The angles of elevation of the top of a rock from the top and foot of 100 m high tower are respectively 30° and 45° . The height of the rock is
(a) 50 m (b) 150 m (c) $50\sqrt{3}$ m (d) $50(3 + \sqrt{3})$
4. The tops of two poles of heights 20 m and 14 m are connected by a wire. If the wire makes an angle of 30° with the horizontal, then the length of the wire is
(a) 8 m (b) 10 m (c) 12 m (d) 14 m

Trigonometry Pws Choice Program

Earl William Swokowski



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Table of Contents Trigonometry Pws Choice Program

1. Understanding the eBook Trigonometry Pws Choice Program
 - The Rise of Digital Reading Trigonometry Pws Choice Program
 - Advantages of eBooks Over Traditional Books
2. Identifying Trigonometry Pws Choice Program
 - 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 Trigonometry Pws Choice Program
 - User-Friendly Interface
4. Exploring eBook Recommendations from Trigonometry Pws Choice Program
 - Personalized Recommendations

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

- 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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