

# SOLVING PROBLEM INVOLVING HYPERBOLA



Natural draft cooling towers are shaped like hyperbolas for more efficient cooling of power plants. The hyperbola in the tower can be modeled by  $\frac{x^2}{16} - \frac{y^2}{225} = 1$  with 150 m as its height. Find the width of the tower at the top and its narrowest part in the middle.

SOLUTION:  $\frac{x^2}{16} - \frac{y^2}{225} = 1$

$$\begin{aligned} a^2 &= 16 & a &= 4 \\ b^2 &= 225 & b &= 15 \end{aligned}$$

*The narrowest part of the cooling tower is  $2a$ . So, it measures 8 meters.*



# Hyperbola Sample Problems

**G Thomas**



## **Hyperbola Sample Problems:**

## Reviewing **Hyperbola Sample Problems**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Hyperbola Sample Problems**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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