

SOLVING PROBLEM INVOLVING HYPERBOLA

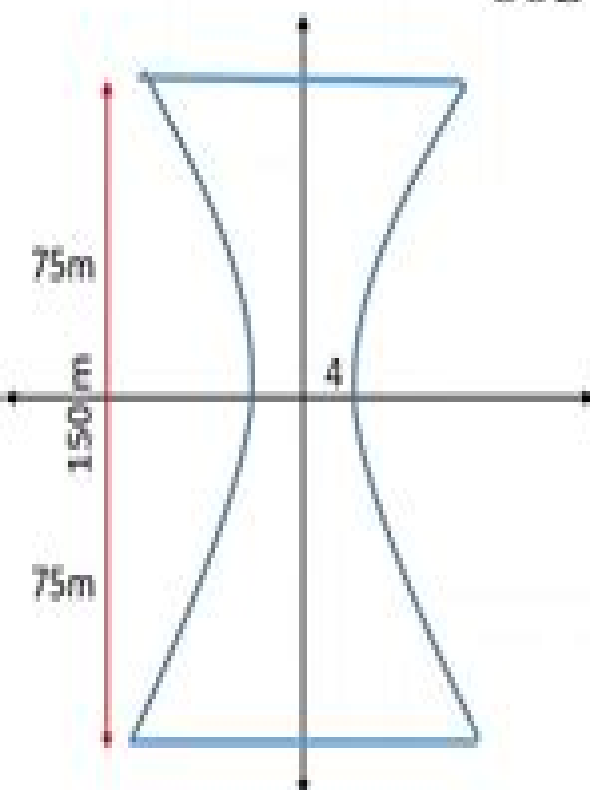


Natural draft cooling towers are shaped like hyperbola for more efficient cooling of power plants. The hyperbola in the tower can be modeled by $\frac{x^2}{16} - \frac{y^2}{225} = 1$ with 150 m as its height. Find the width of the tower at the top and its narrowest part in the middle.

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 Application Problems

Yijin Wang



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