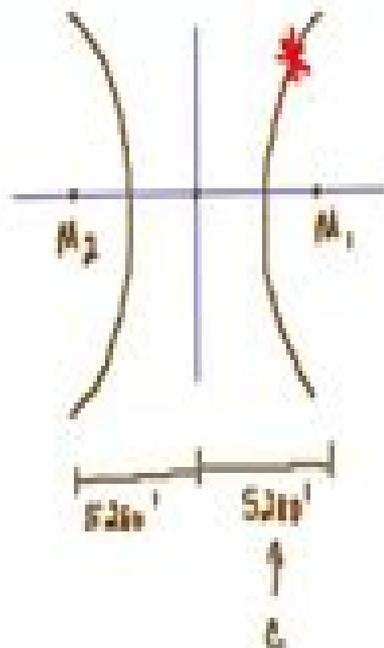


An explosion is recorded by 2 microphones that are 2 miles apart. Microphone 1, M_1 , received the sound 4 seconds before Microphone 2, M_2 . Assuming sound travels at a rate of 1100 ft/sec, determine all the possible locations of the explosion relative to the location of the microphones.



$$4 \text{ sec} \cdot 1100 \text{ ft/sec} = 4400 \text{ ft}$$

$$4400 = 2a$$

$$2200 = a$$

$$c^2 = a^2 + b^2$$

$$5200^2 = 2200^2 + b^2$$

$$b^2 = 23,038,400$$

$$\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$$

$$\frac{x^2}{2200^2} - \frac{y^2}{23,038,400} = 1$$



Hyperbola Application Problems

Jin-Ying Zhang



Hyperbola Application Problems:

Hyperbola Application Problems Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Hyperbola Application Problems**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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