

# TRIGONOMETRY

## mini-project

### ANSWERS

- 1) The height of the tree is 16 ft tall
- 2) The angle of elevation is  $38.6^\circ$



Lia is standing 20 m from a tree. She wants to get an apple from the tree using a ladder that is 25.6 m against the tree. What is the height of the tree? What is the angle of elevation?



$$\begin{aligned}\cos(y) &= (20/25.6) \\ \cos^{-1}(20/25.6) \\ y &= 38.6\end{aligned}$$

$$\begin{aligned}x^2 + 20^2 &= 25.6^2 \\ x^2 + 400 &= 655.36 - 400 \\ x^2 &= 255.36 \\ x &= 16\end{aligned}$$

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GEOMETRY  
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# Trigonometry Projects For High School Students

**Michael Brown**



## **Trigonometry Projects For High School Students:**

**Source Book of Projects** ,1981      **Enriched Teachings of Mathematics in the High School** Maxie Nave Woodring, Vera Sanford,1928      Research in Education ,1972      *Enriched Teaching of Mathematics in the High School* Maxie Nave Woodring, Vera Sanford,1928      *ACSM Bulletin* ,2003      **The American Mathematical Monthly** ,1958 Includes section Recent publications      **Curriculum Problems in Teaching Mathematics** ,1927      *Journal of Chemical Education* ,1929      *High Points in the Work of the High Schools of New York City* New York (N.Y.). Board of Education,1930      **Bulletin of High Points in the Work of the High Schools of New York City** ,1930      **The Chicago Schools Journal** ,1929

**Directory of Distance Learning Opportunities** Modoc Press, Inc.,2003-02-28 This book provides an overview of current K 12 courses and programs offered in the United States as correspondence study or via such electronic delivery systems as satellite cable or the Internet The Directory includes over 6 000 courses offered by 154 institutions or distance learning consortium members Following an introduction that describes existing practices and delivery methods the Directory offers three indexes Subject Index of Courses Offered by Level Course Level Index Geographic Index All information was supplied by the institutions Entries include current contact information a description of the institution and the courses offered grade level and admission information tuition and fee information enrollment periods delivery information equipment requirements credit and grading information library services and accreditation      *The Journal of Educational Method* James Fleming Hosic,1922      Journal of Educational Method ,1921      Syllabus of the High School Course in Mathematics Minnesota. Department of Education,1924      **The High School Teacher** ,1925      **Peterson's Private Secondary Schools 2007** Thomson Peterson's,2006-04 Lists and describes schools in the United States and Canada      *Announcements* Central State College (Edmond, Okla.),Central State Normal School (Edmond, Okla.),1926      The High School ,1923      *Catalog* State Teachers College at Bridgewater (Mass.),1919

## Reviewing **Trigonometry Projects For High School Students**: 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 truly astonishing. Within the pages of "**Trigonometry Projects For High School Students**," 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 into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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