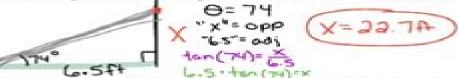
<u>Draw</u> a picture to represent each situation, then use angles of elevation or depression to find the missing value.

1. At a point on the ground 50 feet from the front of a tree, the angle of elevation to the top of the tree is 48°. Find the height of the tree  $\Theta$   $\Theta$   $\Theta$   $\Theta$ 

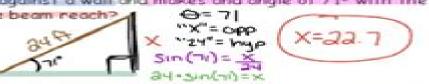


2. A ladder is leaning against a wall. The foot of the ladder is 6.5 feet from the wall. The ladder makes an angle of 74° with the level ground. How high on the wall does the ladder reach?

©= 74

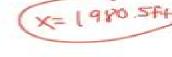


3. A wooden beam 24 feet long leans against a wall and makes and angle of 71° with the ground. How high up the wall does the beam reach?

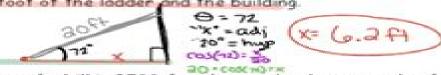


4. A plane took off from a field and rose at an angle of 8° with the horizontal ground. As the plane flies over a water tower, it has covered a distance from the take off point of 2000.

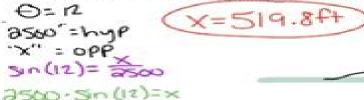




5. A 20 foot ladder leans against a building and makes an angle of 72° with the ground Find the distance between the foot of the ladder and the building.



 A straight road to the top of a hill is 2500 feet long and makes an angle of 12° with the horizontal. Find the height of the hill.





# **Reteaching 9 3 Angles Of Elevation And Depression Answers**

**Hongru Du** 

## ${\bf Reteaching~9~3~Angles~Of~Elevation~And~Depression~Answers:}$

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Reviewing **Reteaching 9 3 Angles Of Elevation And Depression Answers**: 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 "Reteaching 9 3 Angles Of Elevation And Depression Answers," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt 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 is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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