

THE COSINE LAW* WORD PROBLEMS

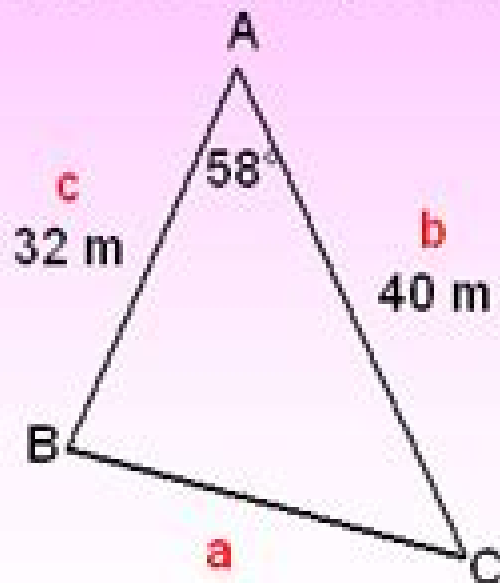
$$a^2 = b^2 + c^2 - 2bc \cos A$$

$$b^2 = a^2 + c^2 - 2ac \cos B$$

$$c^2 = a^2 + b^2 - 2ab \cos C$$

EXAMPLE 1

A triangular lot sits at the corner of two streets that intersect at an angle of 58° . One street side of the lot is 32 m and the other is 40 m. How long is the back of the lot (the third side), to the nearest metre?



$$a^2 = b^2 + c^2 - 2bc \cos A$$

$$a^2 = (40)^2 + (32)^2 - 2(40)(32) \cos 58^\circ$$

$$a^2 = \underline{1600 + 1024} - \underline{2(40)(32)(0.5299)}$$

$$a^2 = 2624 - 1356.544$$

$$a^2 = 1267.456$$

$$\sqrt{a^2} = \sqrt{1267.456}$$

$$a = 36 \text{ m}$$

The back of the lot is **36 metres**

Law Of Cosines Word Problems And Answers

Terry C. Jones



Law Of Cosines Word Problems And Answers:

Unveiling the Power of Verbal Artistry: An Mental Sojourn through **Law Of Cosines Word Problems And Answers**

In a world inundated with displays and the cacophony of immediate conversation, the profound power and emotional resonance of verbal art often disappear in to obscurity, eclipsed by the constant barrage of sound and distractions. However, situated within the lyrical pages of **Law Of Cosines Word Problems And Answers**, a captivating work of fictional elegance that pulses with raw feelings, lies an memorable trip waiting to be embarked upon. Published by a virtuoso wordsmith, that exciting opus guides viewers on a psychological odyssey, gently exposing the latent possible and profound influence stuck within the delicate web of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is main subjects, dissect their charming publishing model, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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