

THIS COSINE LAW* WORD PROBLEMS

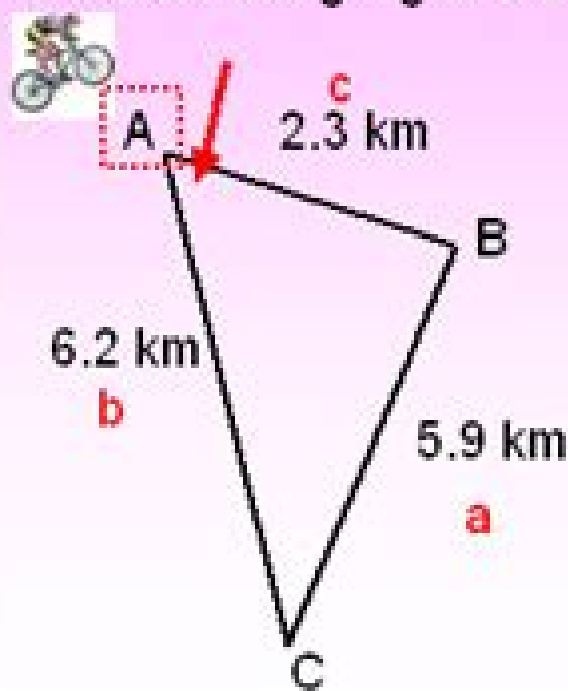
$$a^2 = b^2 + c^2 - 2bc \cos A$$

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

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

EXAMPLE 2

A bicycle race follows a triangular course. The three legs of the race are, in order, 2.3 km, 5.9 km and 6.2 km. Find the *angle* between the starting leg to the finishing leg to the nearest degree.



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

$$(5.9)^2 = (6.2)^2 + (2.3)^2 - 2(6.2)(2.3) \cos A$$

$$34.81 = 38.44 + 5.29 - 28.52 \cos A$$

$$34.81 = 43.73 - 28.52 \cos A$$

$$34.81 - 43.73 = -28.52 \cos A$$

$$\begin{array}{r} -8.92 \\ -28.52 \end{array} = \begin{array}{r} -28.52 \cos A \\ -28.52 \end{array}$$

$$0.3128 = \cos A$$

$$\cos^{-1}(0.3128) = A$$

$$72^\circ = A$$

The angle between the start and finishing leg is 72°

Cosine Word Problems And Answers

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Cosine Word Problems And Answers:

Cosine Word Problems And Answers Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Cosine Word Problems And Answers**, a literary masterpiece that delves deep in to the significance of words and their impact on our lives. Compiled 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 impact on readers.

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