

Exercises 1. Problems on Law of Sines and Cosines

A plane proceeds on a course of 300° for 3 hours at 150 mph. It then changes direction to 200° maintaining the 3 hour hours at 150 mph. At the same time, how far is the ship from its starting point?

Solution:
 shown in diagram



The turn on the right side of the picture makes from a complete circle minus the 300° . The 70° is the smaller angle between these two vectors.

The 20 course from the course heading of 300° . A straight line is 300° plus 20 more makes the heading 200° .

We can use law of cosines to find the missing side. The included angle measures 70° . (Sum of the two angles)

$$x^2 = 300^2 + 450^2 - 2(300)(450)\cos 70^\circ$$

Law of Cosines

$$x^2 = 324000 + 202500 - 270000\cos 70^\circ$$

$$x^2 = 254056.1987$$

$$x = 504.04$$

The plane is 504 miles from its starting point.

Ma1310 College Mathematics Ii Exam 2

Jonathon Cox



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