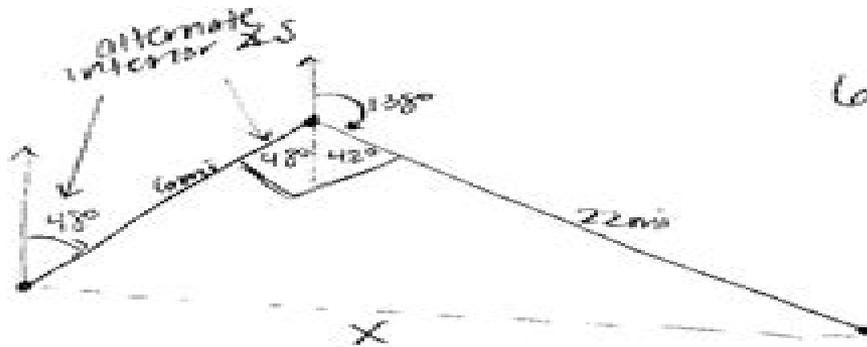


Example 3:

A sailboat travels 6 miles on a bearing of 48° and then travels at a bearing of 138° for 22 miles. How far is the sailboat from the original starting point?



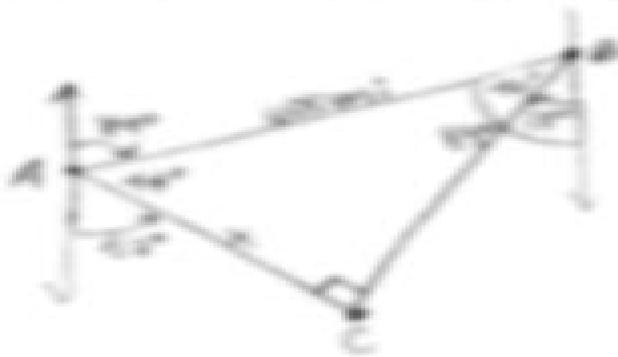
$$6^2 + 22^2 = X^2$$

$$520 = X^2$$

$$X = \boxed{22.80 \text{ mi}}$$

Example 4:

The bearing from A to C is $S12^\circ E$. The bearing from A to B is $S84^\circ E$. The bearing from B to C is $S18^\circ W$. A plane flying at 250 miles per hour takes 2.4 hours to go from A to B. Find the distance from A to C. (RECALL: Distance = Rate \times Time)



$$AB = (250 \text{ mph}) (2.4 \text{ hr})$$

$$= 600 \text{ mi}$$

$$B = 84 - 18$$

$$= 66^\circ$$

$$C = 120 - 84 - 66$$

$$= 90$$

$$AC = 66 - \frac{240}{60}$$

$$X = \boxed{436.60 \text{ mi}}$$

Bearing Trigonometry Word Problems With Solutions

Rosina Ehmann



Bearing Trigonometry Word Problems With Solutions:

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