

Name: \_\_\_\_\_

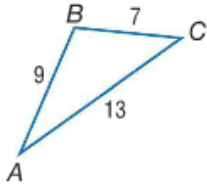
Show work needed to justify your answer.

Date: \_\_\_\_\_

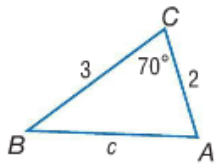
HW: # 44: Math IBSL - Standard 42 - Law of Cosines

5 points

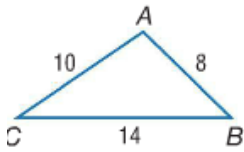
Find the measure of angle B



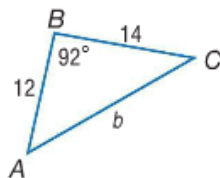
Find the length of side c



Find the measure of angle C



Find the length of side b



- 23** **EXPLORATION** Find the distance between the ship and the shipwreck shown in the diagram. Round to the nearest tenth.

