**Lesson 5: *Use The Pythagorean Theorem to Find Missing Hypotenuse***

**Homework Practice**

**Write an equation that can be used to answer the question. Then solve. Round to the nearest tenth if necessary.**

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| **Question 1** | **Question 2** |
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| **Question 3** | **Question 4** |
| How far is the ship from the light house?CCSS_C3_Ch5_L6_HWa.tif | **CCSS_C3_Ch5_L6_HWb.tif** How long is the wire supporting the sign? |
| **Question 5:** How far is the distance from home plate to  second base? Round to the nearest tenth. |