

## SS Reflection Investigation 5

*Directions: Use sentence frames in the right column to draft a response for each part of question 1 on page 93 of your text book, Stretching and Shrinking. Choose one frame to use for each of the five sentences. Your finished response should be written as a complete paragraph, with correct indentation and punctuation.*

<b>Question 1. a-c</b>	
<b>Sentence #1</b> (introduction)	<ul style="list-style-type: none"> <li>○ To estimate heights and distances that can't easily be measured with rulers or tape measures, the _____ method.</li> <li>○ The _____ method can be used to estimate heights and distances that can't easily be measured with rulers or tape measure.</li> </ul>
<b>Sentence #2</b> (description of the method)	<ul style="list-style-type: none"> <li>○ The _____ method creates similar triangles by .....</li> <li>○ To create similar triangles using the _____ method, .....</li> </ul>
<b>Sentence #3</b> (describe how you use know information to find missing information)	<ul style="list-style-type: none"> <li>○ To estimate the height of an indirectly measurable object, know information such as .... can be used to ....</li> <li>○ In order to estimate the unknown height you must .....</li> </ul>
<b>Sentence #4</b> (explain how to use the side length ratio or scale factor to estimate the missing length)	<ul style="list-style-type: none"> <li>○ To use _____, compare ..... and ..... of the known distances to .....</li> <li>○ _____ can be used to estimate unknown distances by .....</li> </ul>
<b>Sentence #5</b> (Summarize learning)	<ul style="list-style-type: none"> <li>○ As a result of learning about ....., I now understand.....</li> <li>○ By using _____, I realized / discovered .....</li> </ul>