

# Math 1513 - College Algebra

## Written Assignment 3 - Due 2011.01.29

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Directions: Please answer the following question in complete sentences. Be sure to label all geometric objects in any illustrations. I will accept an answer in a scanned image format, in a Word document or as a pdf.

Question: Use the pythagorean theorem to determine the length of the diagonal of rectangular prism with side lengths of 25, 30 and 32 cm.