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Example 2: Find a leg length

Find the value of x.







a) Find the area.



b) Find the perimeter.









Example 1: Find cosine ratios.

Find cos[®] A and cos B. Write each answer as a fraction and as a decimal. Round to four decimal places, if necessary.



Example 2: Using cosine.

Use a cosine ratio to find the value of x. Round decimals to the nearest tenth.









Cosine



Answer Key!

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Example 1: Find cosine ratios.

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Example 2: Using cosine.

Use a cosine ratio to find the value of x. Round decimals to the nearest tenth.



© Lisa Davenport 2014 Directions:

Print pages 1 & 2, and 3 & 4 front to back (5 & 6, 7 & 8 for the answer key). On my printer, I use the option to print double sided and to flip along the **short** edge.

Have students line up the two pages as shown:



Next fold over the top portion and secure with a few staples. Lastly, have students cut along the dotted line on the right side, to cut off the extra piece.



The final product should look like this:

* Note: This foldable has been scaled down to fit into an interactive notebook. That is why the extra piece is cut off the right side of the pages.