Pre-AP Geometry		
Name:	 	
Per:		
POINTS:		

Pre-AP Geometry
Name:_____
Per:____

Homework #23-24 Quiz

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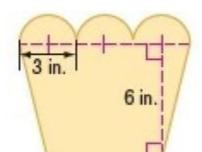
Be sure to include your work when appropriate.

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Find the area. Round to the nearest tenth if necessary.

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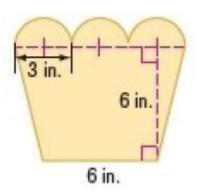
1.



6 in.

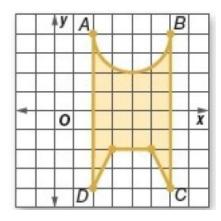
1.

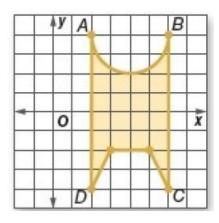
POINTS:____



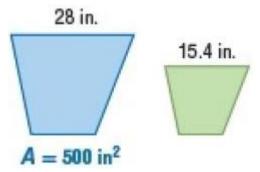
2. Find the area of the shaded region. Round to the nearest tenth if necessary.

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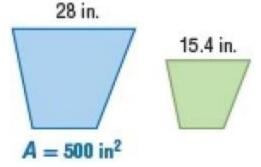




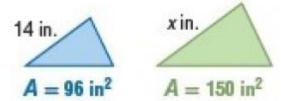
3. For each pair of similar figures, find the area of the figure on the right.



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4. For each pair of similar figures, use the given areas to find the scale factor of the left figure to the right figure. Then find x.



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