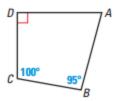
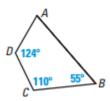
## HW 7-4: Angles in a Quadrilateral

Use the information in the diagram to find  $m\angle A$ .

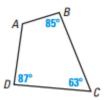
1.



2.



3.

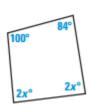


Solve for the value of x.

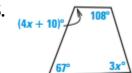
1



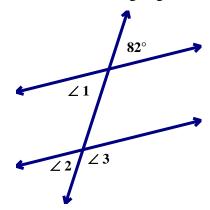
**5.** 



6.



Find the value of the missing angles below. Name the angles you used and their relationship.
7.



8.

