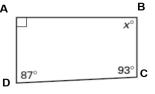
## Parallelograms are quadrilaterals

The sum of the measures of the interior angles of a quadrilateral is 360°.

Ex.



Solve for x. Then find the measure of  $\angle A$  and  $\angle B$ .

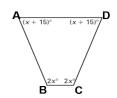
1.



2.



x =



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**Student Practice:** 

5.



 $\chi =$ 

6.



 $\chi =$ 

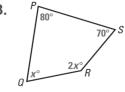


7.

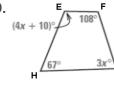


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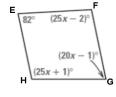
**Student Practice:** 



m∠Q= m∠R=



**x** = m∠ E = m L G =



m∠ F = m∠G=  $m \angle H$