## *HW due tomorrow, 8/11/16

1. For each figure at right, list the angles that you can name using only the vertex letter.


For 2-3, copy each figure and mark it with all the given information.
2. $R A=S A$
$m \angle T=m \angle H$
$R T=S H$

3. $A T=A G$
$A I=A N$
$\angle A G T \cong \angle A T G$
$G I=T N$


For 4-5, write down what you know from the markings.
4. $M I=$ ?
$I C=$ ?
$m \angle M=$ ?

5. $\angle M E O \cong$ ?
$\angle S U E \cong$ ?
$O U \cong$ ?


