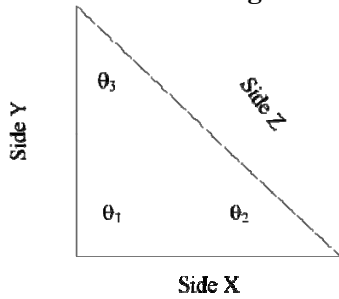


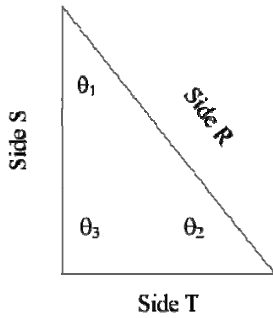
Solving for Triangles

Solve for the missing variables. (The triangles are not drawn to scale)



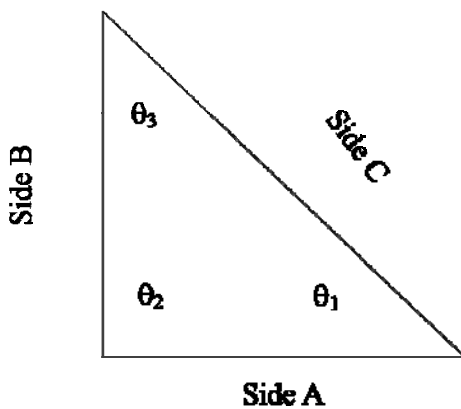
Side X= 22, Side Y= 25, $\theta_1= 90^\circ$

1. $\theta_3=$
2. $\theta_2=$
3. Side Z=



Side R= 25, $\theta_1= 38^\circ$, $\theta_3= 90^\circ$,

4. $\theta_2=$
5. Side T=
6. Side S=



Side A= 60, $\theta_1=62$, $\theta_2=90^\circ$

7. $\theta_3=$
8. Side B=
9. Side C=