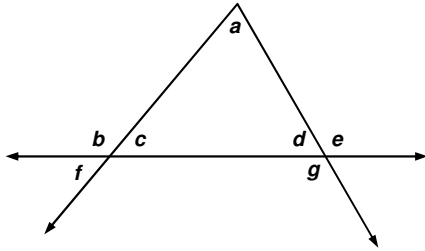


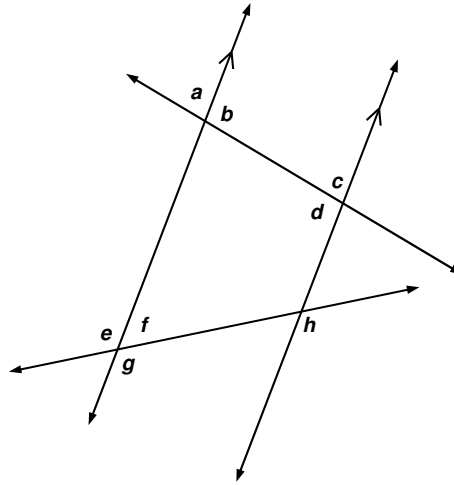
Finding Angle Measures

Answer the following on your POD paper. Show how you determined each angle measure.

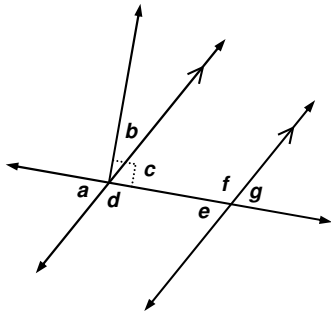
1. Find the missing angle measures if $m\angle c = 53^\circ$ and $m\angle e = 124^\circ$.



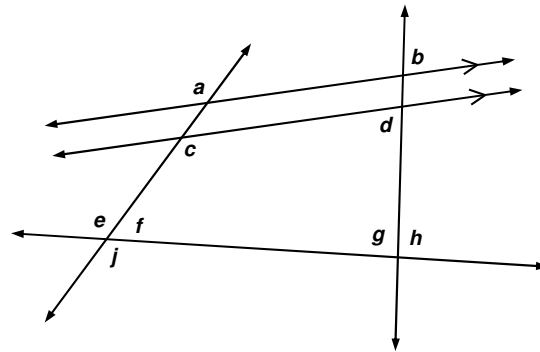
2. Find the missing angle measures if $m\angle a = 82^\circ$ and $m\angle h = 119^\circ$.



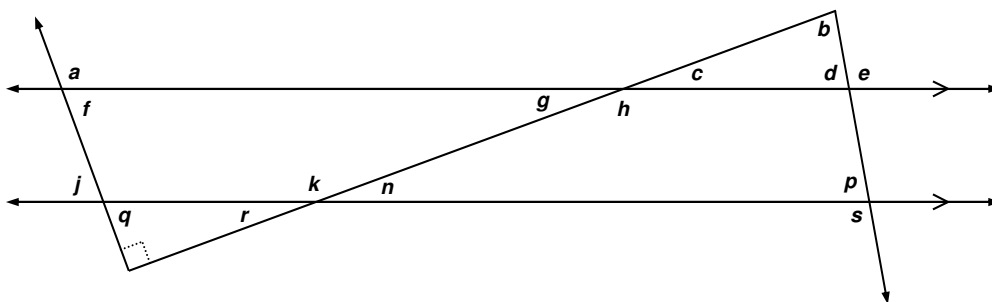
3. Find the missing angle measures if $m\angle g = 58^\circ$.



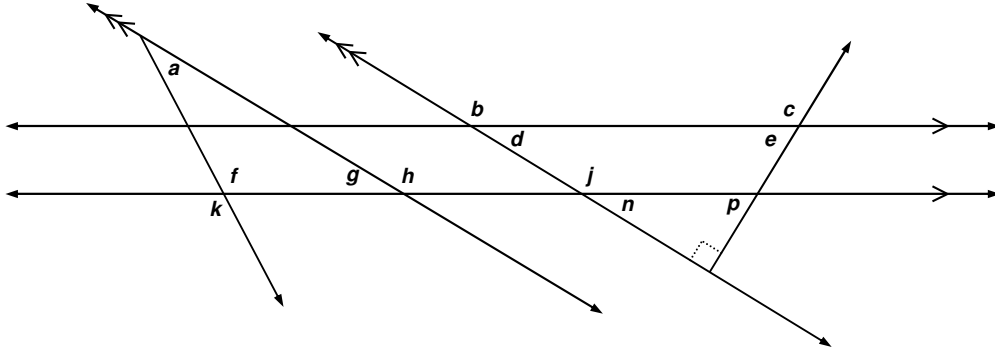
4. Find the missing angle measures if $m\angle a = 132^\circ$, $m\angle b = 83^\circ$, and $m\angle e = 124^\circ$.



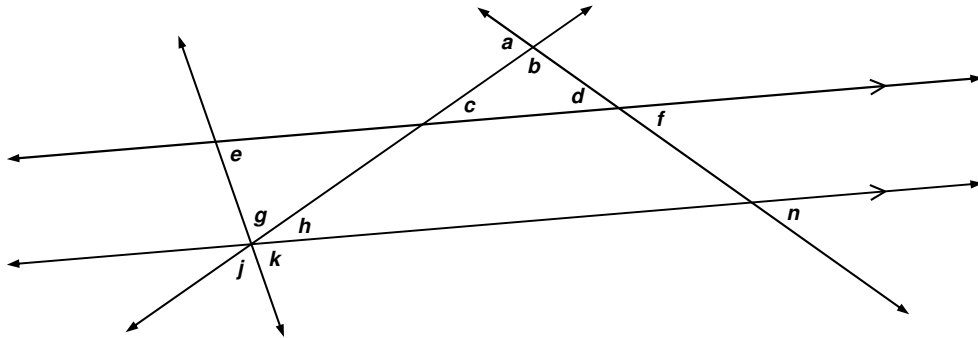
5. Find the missing angle measures if $m\angle b = 81^\circ$ and $m\angle e = 101^\circ$.



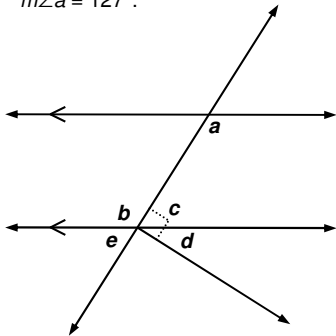
6. Find the missing angle measures if $m\angle k = 117^\circ$ and $m\angle j = 149^\circ$.



7. Find the missing angle measures if $m\angle f = 40^\circ$, $m\angle a = 76^\circ$, and $m\angle j = 74^\circ$.



8. Find the missing angle measures if $m\angle a = 127^\circ$.



9. Find the missing angle measures if $m\angle g = 42^\circ$.

