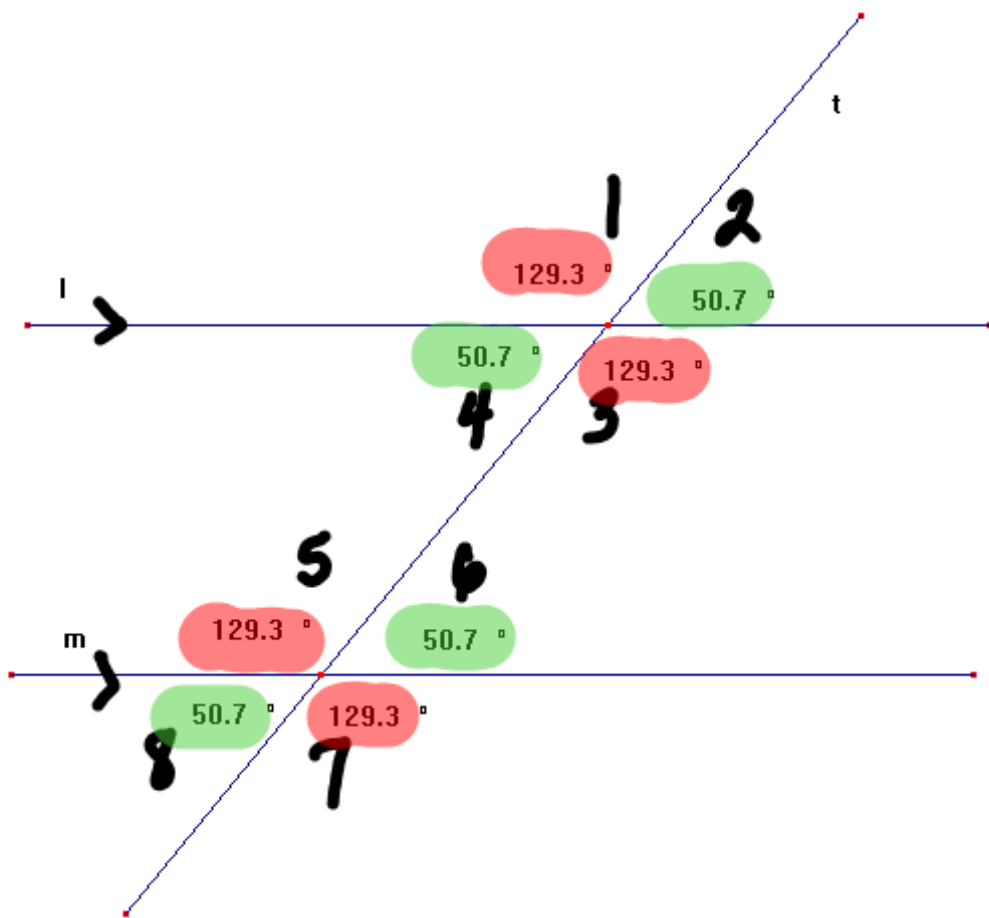
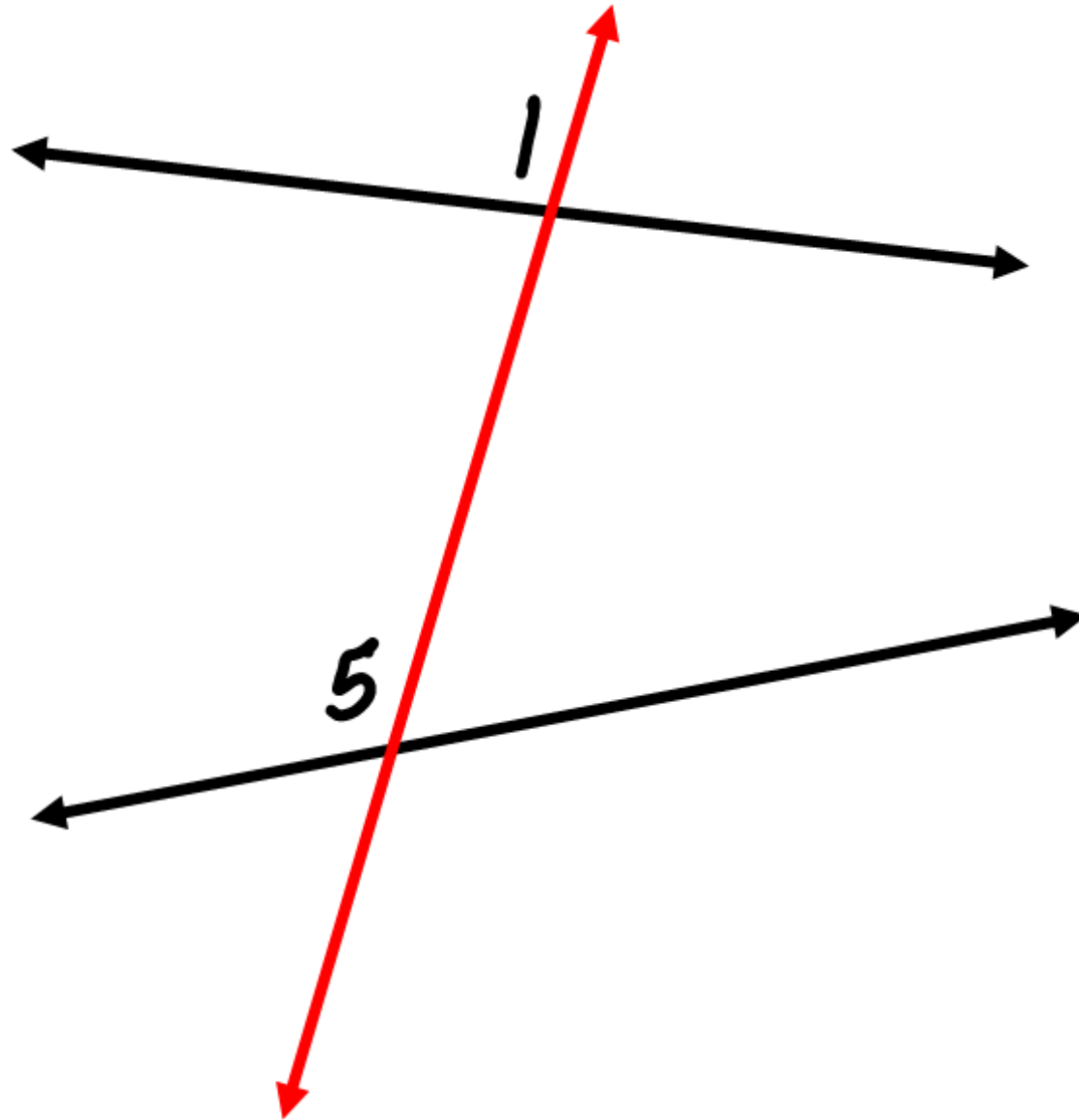


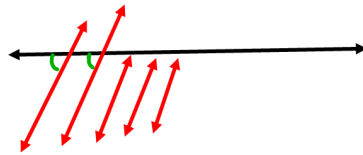
3.3





Corresponding \angle s Postulate

If 2 lines cut by a transversal are parallel, then corresponding \angle s are \cong .



Alternate Interior \angle s Theorem

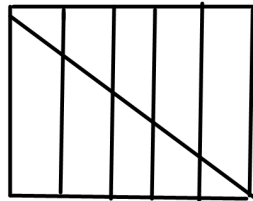
If 2 lines cut by a transversal are \parallel , then alternate interior \angle s are \cong .

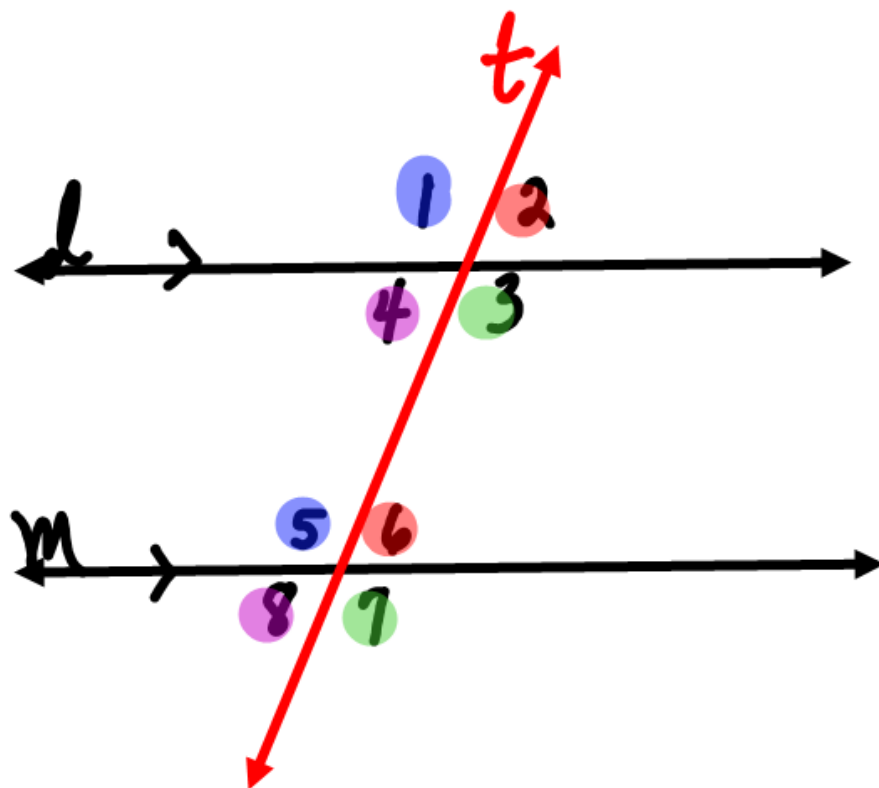
Alternate Exterior \angle s Theorem

If 2 lines cut by a transversal are \parallel , then alternate exterior \angle s are \cong .

Same-Side Interior \angle s Theorem

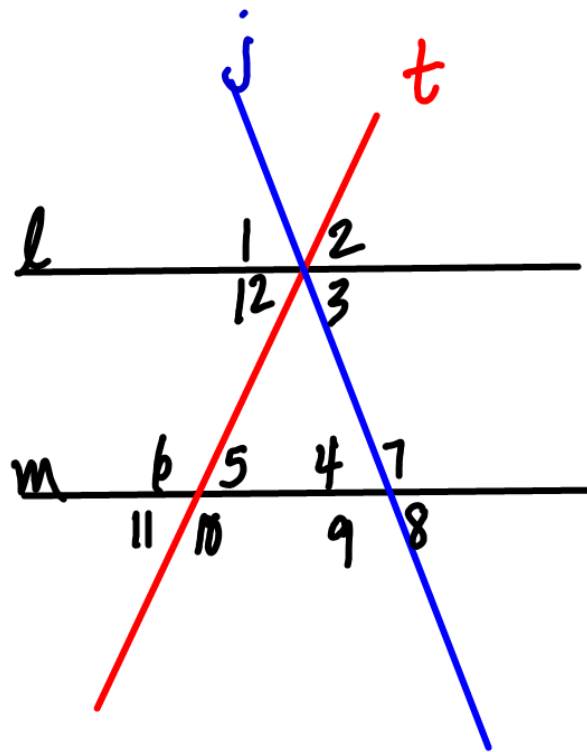
If 2 lines cut by a transversal are \parallel then same-side interior \angle s are supplementary.





Corresponding \angle s

$\angle 1 \cong \angle 5$, $\angle 4 \cong \angle 8$, $\angle 2 \cong \angle 6$, $\angle 3 \cong \angle 7$



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14. $\angle 2 \cong \angle 5$ Vert. \angle 's Thm.