

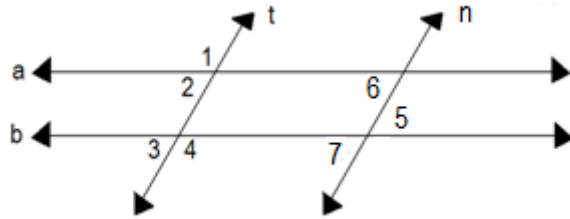
Name: _____

DAY 31 Exit Slip:

The proof below has several errors. When you find these errors, encircle them and correct them.

Given: $a \parallel b$, $t \parallel n$

Prove: $\text{Angle } 2 \cong \text{Angle } 5$



Statements	Reasons
1. $a \parallel b$	1. given
2. $\text{Angle } 2 = \text{Angle } 3$	2. Corresponding Angle Theorem
3. $\text{Angle } 3 = \text{Angle } 5$	3. Alternate Interior Angle Theorem
4. $m\angle 2 = m\angle 3$ $m\angle 3 = m\angle 5$	4. Property of Congruence
5. $m\angle 2 = m\angle 5$	5. Transitive Property
6. $\text{Angle } 2 \cong \text{Angle } 5$	6. Property of Congruence

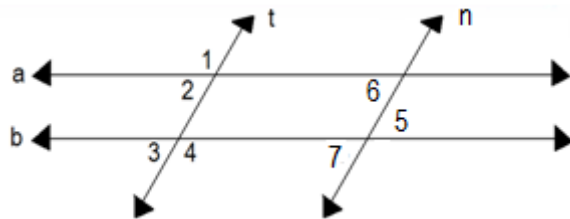
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