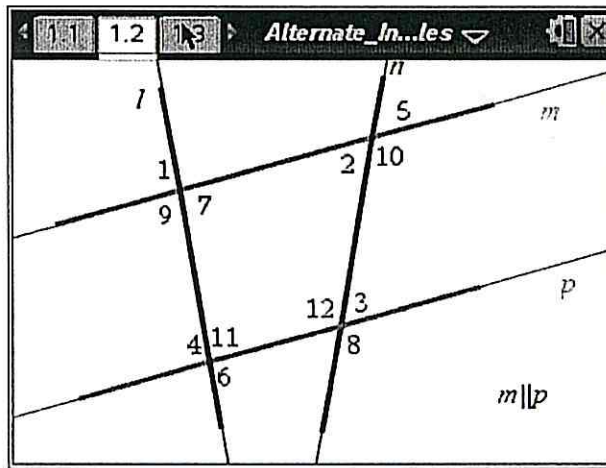


SELECTED RESPONSE: Angle Relationships

Given: $m \parallel p$ State relationships and conditions to answer the questions.



A.) $\angle 1 \cong \angle 6$

☒ Yes or ☐ No

Why? Alternate exterior $\angle$'s are congruent.

B.) $\angle 2 \cong \angle 10$

Yes or ☒ No

Why? Adjacent $\angle$'s are supplementary.

C.) $\angle 3 \cong \angle 7$

Yes or ☒ No

Why? Not on the same transversal; $l \nparallel n$.

D.) $\angle 11 \cong \angle 9$

☒ Yes or ☐ No

Why? Alternate interior $\angle$'s are congruent.

E.) $\angle 4 \cong \angle 7$

☒ Yes or ☐ No

Why? Alternate interior $\angle$'s are congruent.