Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3-2 Notes

Flipped Classroom

When a transversal intersects 2 parallel lines, \_\_\_\_\_\_\_\_\_\_\_\_angles are formed.

These angles are given special names and have special relationships.





**Please note the following properties.**

Alternate interior angles are congruent.

Alternate exterior angles are congruent.

Corresponding angles are congruent.

Consecutive interior angles are supplementary.

Practice Example:



Now Complete: 3.2 Study Guide and Intervention pg. 13