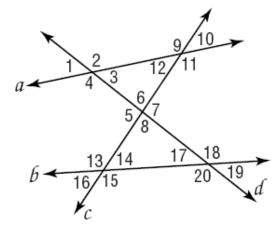
Name: \_\_\_\_\_

## **Lines Relationships**

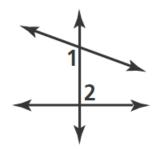
A) Name the transversal that forms each pair of angles. Then identify the special name for the angle pair.



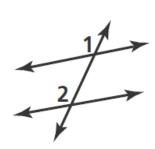
- 1)  $\angle$  2 and  $\angle$  12
- 2) ∠6 and ∠18
- 3) ∠13 and ∠19
- 4)  $\angle$  11 and  $\angle$  7

B) Classify each pair of angles as alternate interior angles, same-side interior angles, or corresponding angles.

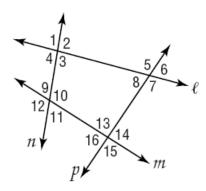
5)



6)



C) Identify each pair of angles as alternate interior, alternate exterior, corresponding, or consecutive interior angles.



- 7)  $\angle$  9 and  $\angle$  13
- 8)  $\angle$  6 and  $\angle$  16
- 9) ∠3 and ∠10
- 10)  $\angle$  8 and  $\angle$  14
- 11)  $\angle$  9 and  $\angle$  3
- 12) ∠ 6 and ∠ 14
- 13)  $\angle$  4 and  $\angle$  9
- 14) ∠ 7 and ∠ 13