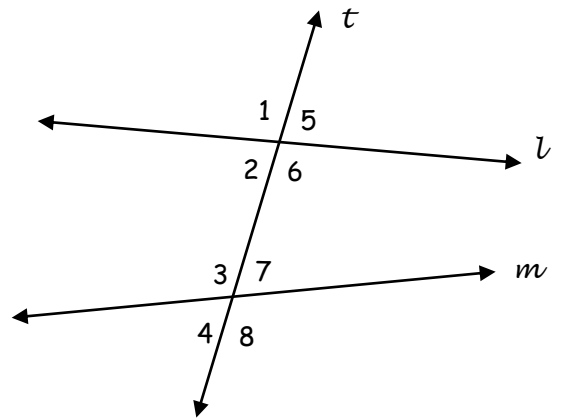


6.1 I can identify parallel lines and apply angle relationships to solve problems.

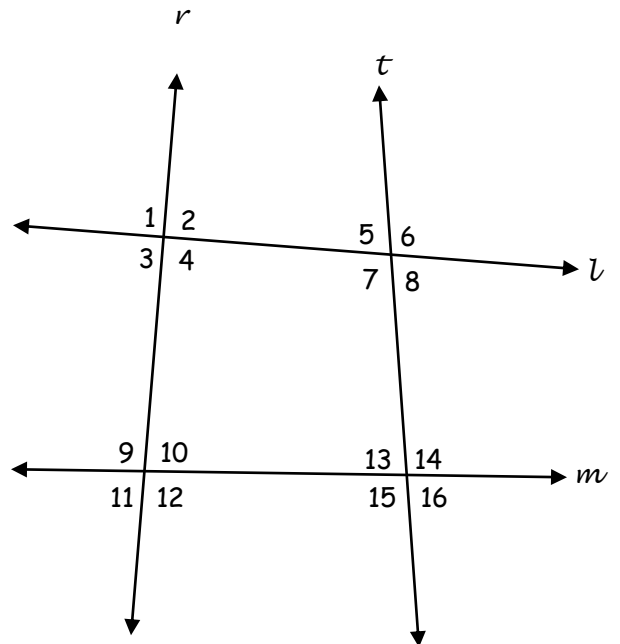
Using the diagram to the right, identify all pairs of angles which match the given angle pair name.

1. Consecutive Interior _____
2. Alternate Exterior _____
3. Alternate Interior _____
4. Consecutive Exterior _____
5. Corresponding _____
6. Vertical _____
7. Linear Pair _____



For problems 1 - 7, write the Special Name for each angle pair. (Note: Do not use "congruent" or "supplementary" as angle pair names.)

8. $\angle 1$ and $\angle 9$ _____
9. $\angle 3$ and $\angle 10$ _____
10. $\angle 7$ and $\angle 13$ _____
11. $\angle 6$ and $\angle 16$ _____
12. $\angle 11$ and $\angle 14$ _____
13. $\angle 2$ and $\angle 3$ _____
14. $\angle 7$ and $\angle 8$ _____



Name each angle pair and the transversal used. (Note: Do not use "congruent" or "supplementary" as angle pair names.)

15. $\angle 6$ and $\angle 14$

Angle pair name: _____

Transversal: _____

16. $\angle 4$ and $\angle 7$

Angle pair name: _____

Transversal: _____

17. $\angle 3$ and $\angle 10$

Angle pair name: _____

Transversal: _____

18. $\angle 11$ and $\angle 14$

Angle pair name: _____

Transversal: _____

19. $\angle 13$ and $\angle 16$

Angle pair name: _____

Transversal: _____

20. $\angle 3$ and $\angle 8$

Angle pair name: _____

Transversal: _____

21. $\angle 2$ and $\angle 4$

Angle pair name: _____

Transversal: _____

