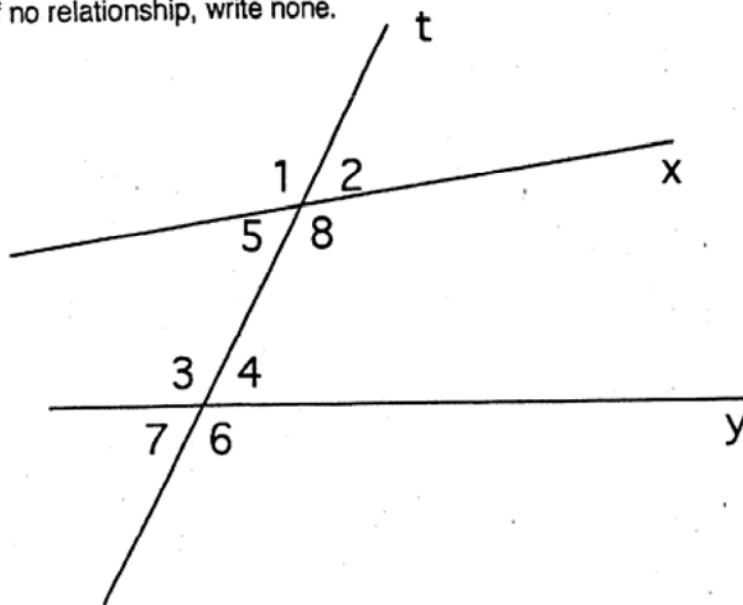


Identifying Pairs of Angles

Identify the following pairs of angles as corresponding, vertical, alternate interior, alternate exterior, same-side interior, or same-side exterior. If no relationship, write none.



1. $\angle 2$ and $\angle 5$

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

3. $\angle 1$ and $\angle 7$

4. $\angle 2$ and $\angle 7$

5. $\angle 5$ and $\angle 7$

6. $\angle 4$ and $\angle 5$

7. $\angle 4$ and $\angle 1$

8. $\angle 3$ and $\angle 5$

9. $\angle 2$ and $\angle 3$

10. $\angle 3$ and $\angle 4$

Name the angles described:

11. Alternate interior with $\angle 4$

12. Vertical to $\angle 1$

13. Corresponding with $\angle 3$

14. Alternate exterior with $\angle 2$

15. Form a linear pair with $\angle 6$

16. Supplementary with $\angle 8$