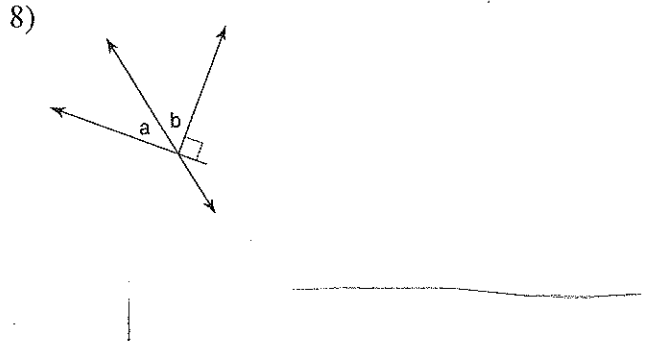
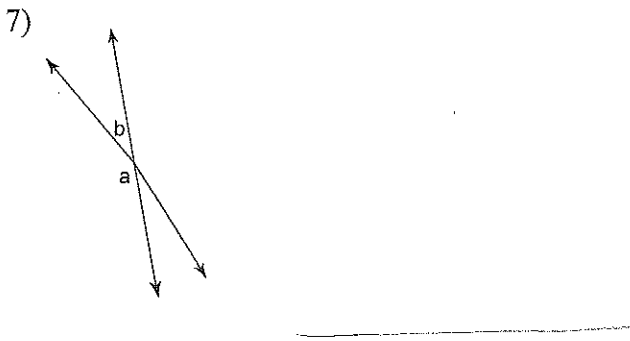
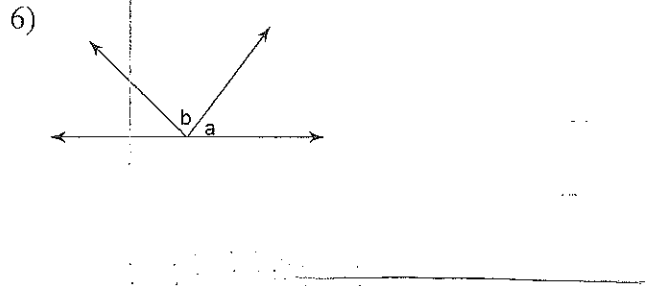
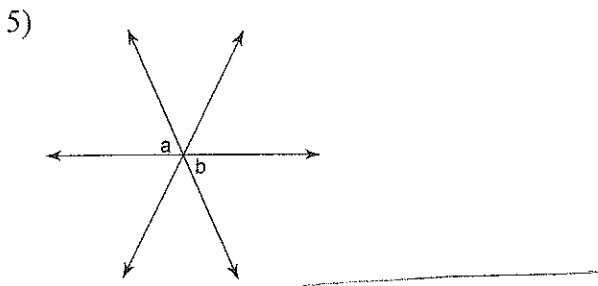
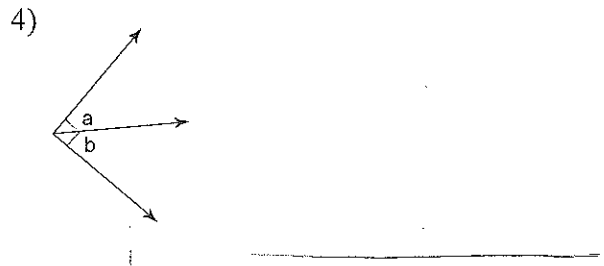
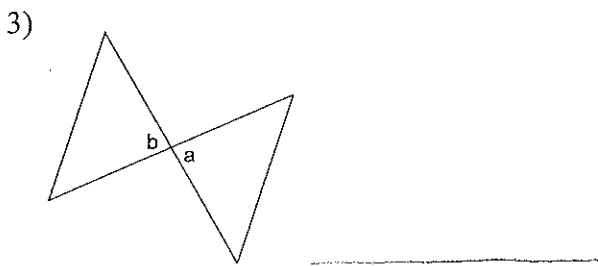
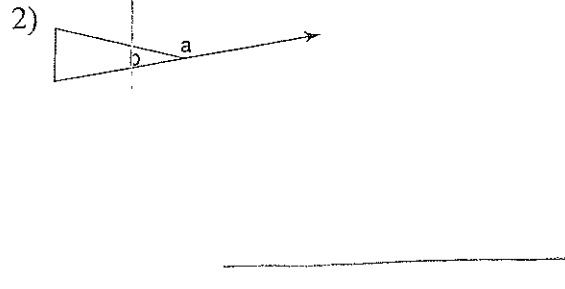
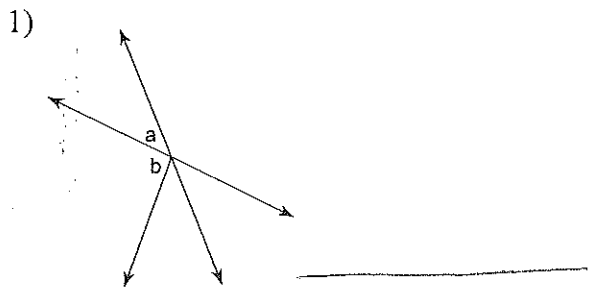


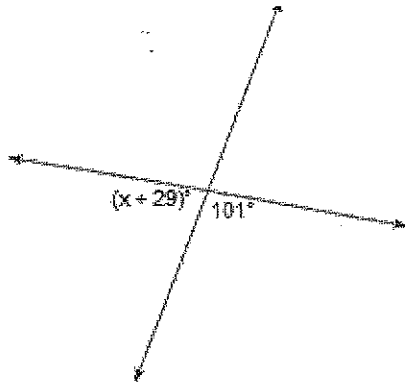
### 1.5 Angle Pair Relationships

Name the relationship: complementary, linear pair, vertical, or adjacent.



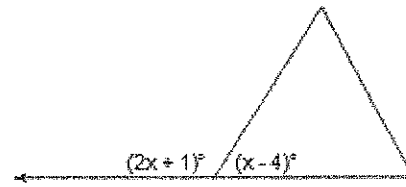
Problems 9 and 10 are examples of what type of angle relationship? \_\_\_\_\_

9.



X = \_\_\_\_\_

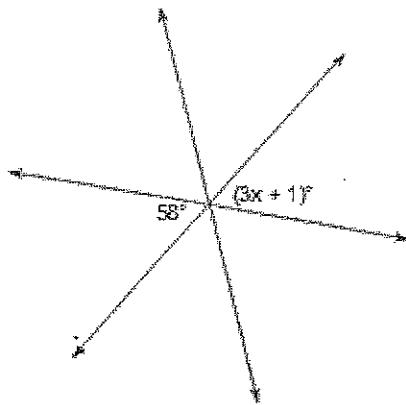
10.



x = \_\_\_\_\_

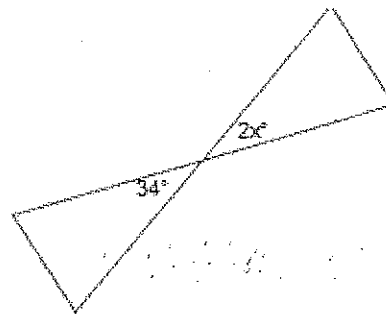
Problems 11 and 12 are examples of what type of angle relationship? \_\_\_\_\_

11



X = \_\_\_\_\_

12.



x = \_\_\_\_\_

13. Given that  $\angle A$  is a complement of  $\angle C$  and  $m\angle A = 63^\circ$ , find  $m\angle C$ .

14. Given that  $\angle R$  is a supplement of  $\angle S$  and  $m\angle R = 124^\circ$ , find  $m\angle S$ .