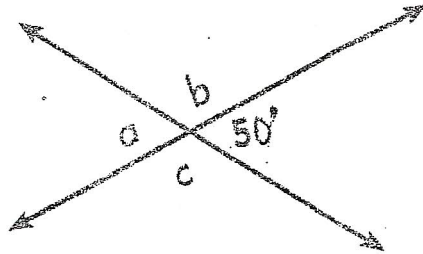


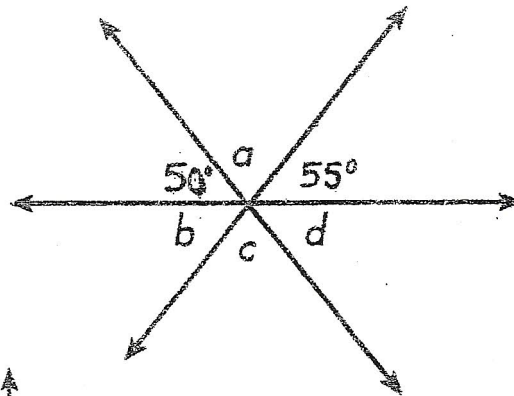
1. If two angles are vertical angles, then they are \_\_\_\_\_.
2. If two angles are a linear pair of angles, then they are \_\_\_\_\_.
3. If two angles are adjacent then they are \_\_\_\_\_ to each other.

Find the measure of each of the letters indicated.

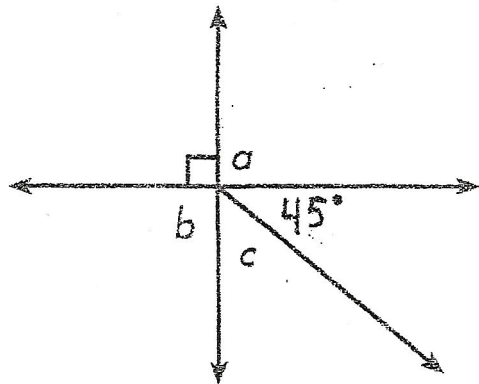
4.  $a =$  \_\_\_\_\_  
 $b =$  \_\_\_\_\_  
 $c =$  \_\_\_\_\_



5.  $a =$  \_\_\_\_\_  
 $b =$  \_\_\_\_\_  
 $c =$  \_\_\_\_\_  
 $d =$  \_\_\_\_\_



6.  $a =$  \_\_\_\_\_  
 $b =$  \_\_\_\_\_  
 $c =$  \_\_\_\_\_



7.  $a =$  \_\_\_\_\_  $f =$  \_\_\_\_\_  
 $b =$  \_\_\_\_\_  $g =$  \_\_\_\_\_  
 $c =$  \_\_\_\_\_  $h =$  \_\_\_\_\_  
 $d =$  \_\_\_\_\_  $i =$  \_\_\_\_\_  
 $e =$  \_\_\_\_\_

