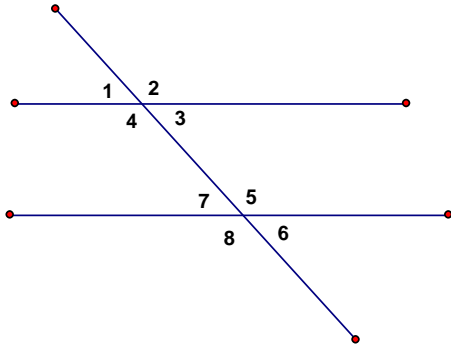


# Geometry Chapter 3 Practice Test 1

Name \_\_\_\_\_

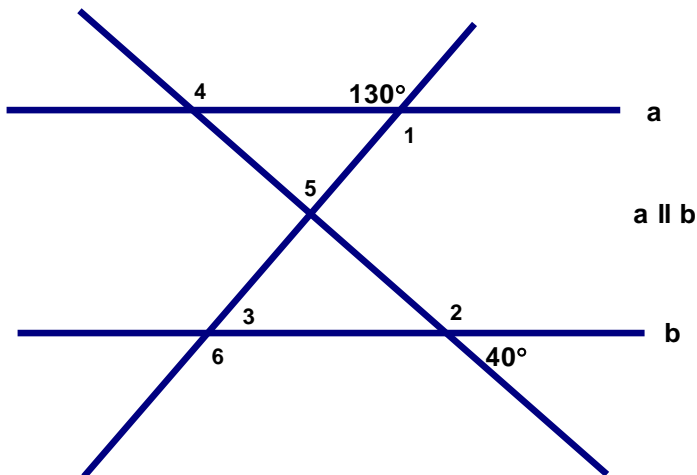
Look at the figure below and identify the given.



- \_\_\_\_\_ 1. the alternate interior angles to angle 3
- \_\_\_\_\_ 2. the interior angle on the same side of the transversal to angle 7
- \_\_\_\_\_ 3. the corresponding angle to angle 2
- \_\_\_\_\_ 4. the consecutive interior angle to angle 7
- \_\_\_\_\_ 5. the corresponding angle to angle 8
- \_\_\_\_\_ 6. the alternate interior angle to angle 5
- \_\_\_\_\_ 7. the consecutive interior angle to angle 4

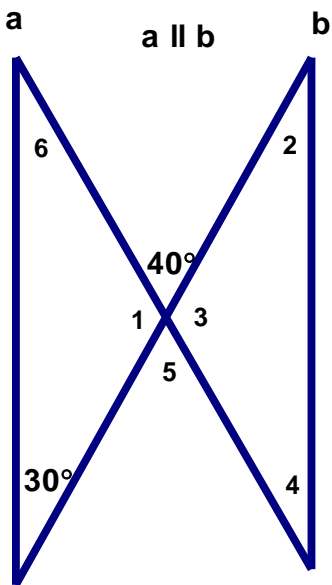
8. Find the missing angles below.

$\angle 1 =$  \_\_\_\_\_  $\angle 2 =$  \_\_\_\_\_  $\angle 3 =$  \_\_\_\_\_  $\angle 4 =$  \_\_\_\_\_  $\angle 5 =$  \_\_\_\_\_  $\angle 6 =$  \_\_\_\_\_



9. Find the missing angles below.

$\angle 1 = \underline{\hspace{1cm}}$     $\angle 2 = \underline{\hspace{1cm}}$     $\angle 3 = \underline{\hspace{1cm}}$     $\angle 4 = \underline{\hspace{1cm}}$     $\angle 5 = \underline{\hspace{1cm}}$     $\angle 6 = \underline{\hspace{1cm}}$



10. Fill in all missing angles below.

