

3-4

NAME \_\_\_\_\_

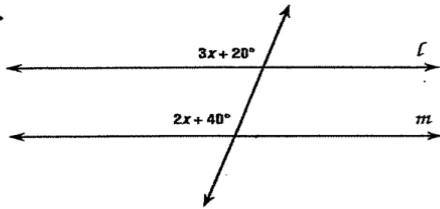
DATE \_\_\_\_\_

# Practice Worksheet

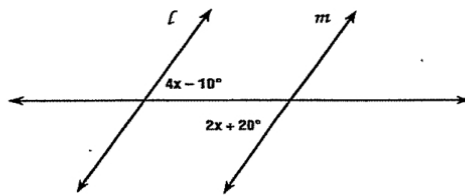
## Proving Lines Parallel

For exercises 1 to 6, find the value of  $x$  so that  $l \parallel m$ .

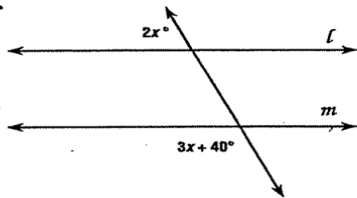
1.



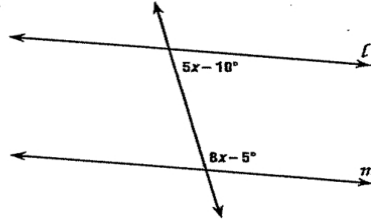
2.



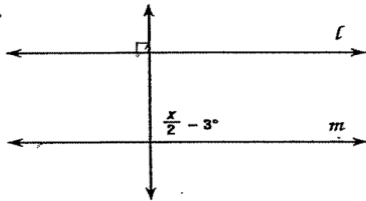
3.



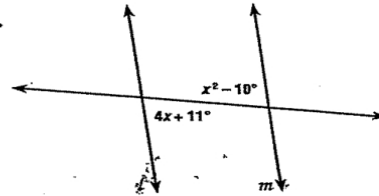
4.



5.



6.



7. If  $l \parallel m$ , can  $x = 50$ ? Justify your answer.

8. Find  $m\angle 1$  for the figure at the right.

