

## 3-4B Laboratory Manual

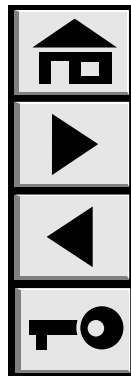
Name \_\_\_\_\_

Date \_\_\_\_\_

### MATERIALS

Protractor, Straightedge, Geometry software (optional)

Use geometry software or the opposite edges of a straightedge to draw two parallel lines. Draw a transversal through the two lines.



Measure the various angles and make as many conjectures as you can about the angles that are congruent and supplementary in your figure. You may want to check to be sure that your conjectures hold for the calligraphy guidesheet at the right.



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