

Special Angles for Parallel Lines – Page B

Using a Ruler & Protractor create Parallel Lines & Transversal as in **Activity A**, **Label All Parts!**

Duplicate the requirements of **Activity A** below using created Parallel Lines & Transversal!

There are (5) Pairs of Angles associated with Parallel Lines **and** a Transversal Line!  
Investigate ( 5 ) angle web links (URLs) below or the web sites also provided below!  
Select any two angles: Identify, Estimate Degrees, Measure Degrees with Protractor!  
Comment on whether the Measurement with Protractor verifies Angle Properties!

Supplementary Angles: Estimate = \_\_\_\_\_ Measurement = \_\_\_\_\_

Vertical Angles: Estimate = \_\_\_\_\_ Measurement = \_\_\_\_\_

Corresponding Angles: Estimate = \_\_\_\_\_ Measurement = \_\_\_\_\_

Alternate Interior Angles: Estimate = \_\_\_\_\_ Measurement = \_\_\_\_\_

Alternate Exterior Angles: Estimate = \_\_\_\_\_ Measurement = \_\_\_\_\_

Links above are from: <http://www.mathsisfun.com/> and <http://www.mathwords.com/>