



In this chapter you will:

- Describe, analyze and compare sets of data using measures of central tendency, such as mean and median, and using the variation, including range and inter quartile range (IQR).
- Attempt to find random and representative samples to complete a survey.
- Identify angles by their characteristics and use correct vocabulary to describe and name them.
- Construct triangles and quadrilaterals with given side lengths and/or angles and predict if they will be unique shapes.

Section	Lesson	Lesson Objectives	Homework	Date HWK Assigned / Date Due	Got it! Write down the problems you did AWESOME on ☺	Not quite there... Write down the problems you are still struggling with.	Score 5=all complete w/work 3=not complete w/work 0=not complete w/no work
CC2 8.1	8.1.1	Measurement Precision	8-8 to 8-12 and 8-13 to 8-18	/			
	8.1.2	Comparing Distributions	8-23 to 8-28	/			
CC2 8.2	8.2.1	Representative Samples	8-35 to 8-40	/			
	8.2.2	Inference from Random Samples	8-45 to 8-50	/			Learning Log 8-44
CC2 8.3	8.3.1	Introduction to Angles	8-60 to 8-65	/			Learning Log 8-59
	8.3.2	Classifying Angles	8-74 to 8-79	/			
	8.3.3	Constructing Shapes	8-85 to 8-90	/			
	8.3.4	Building Triangles	8-98 to 8-103 and 8-104 to 8-109	/			
/						Learning Log 8-97	
Unit closure							

Special Notes:

Self – Evaluation:

- 1) Did you complete all homework assignments? Yes No

If no, please explain:

- 2) Did you take the opportunity to seek extra help? Yes No

If yes, when and where did you get the extra help?

- 3) Reflect on TWO ideas in this unit. (You may not leave these blank!)

a) What is a concept that you feel CONFIDENT in discussing?

b) What is an area where you feel like you could use a little EXTRA HELP?

- 4) Write THREE things you learned in this unit. These must be written in complete sentences.

- _____
- _____
- _____

- 5) Any concerns or comments you would like to share with Mrs. Sadler? If so, please list them below 😊

Parent Signature _____ Date _____