Teacher: Marc Belfer Course: Discrete Math Period(s): 1 Week of: August 22- 25, 2017

Monday	Standards	Goals As a result of this lesson the student will be able to: No School- Solar Eclipse	Instructional Strategies What the teacher will do to ensure the student meets the goals:	Activities The student will:	Homework & Student achievement will be measured by: Assessment
Mo		Make sense of problems and	Powerpoint Notes,	Essential Question: TE	Lesson 1-1 Inductive and
Tuesday		persevere in solving them.	Interactive assignments such as vocabulary cards, electronic games, and MDC activities. Project based learning to ensure mastery of concepts.	Alternative Lesson Openers: Electronic ClassroomClassroom Activity: Lesson 1-1Examples 1–4: PEExtra Examples 1–4 with Key Questions: TE	Deductive Reasoning Theme: Shoes/Salaries
Wednesday		Make sense of problems and persevere in solving them.	Powerpoint Notes, Interactive assignments such as vocabulary cards, electronic games, and MDC activities. Project based learning to ensure mastery of concepts.	Essential Question: TEAlternative Lesson Openers: Electronic ClassroomClassroom Activity: Lesson 1-2Examples 1–4: PEExtra Examples 1–4 with Key Questions: TE	Lesson 1-2 Estimation Theme: Dresses and Mileage
Thursday		Make sense of problems and persevere in solving them.	Powerpoint Notes, Interactive assignments such as vocabulary cards, electronic games, and MDC activities. Project based learning to ensure mastery of concepts.	Essential Question: TEAlternative Lesson Openers: Electronic ClassroomClassroom Activity: Lesson 1-3Examples 1–4: PEExtra Examples 1–4 with Key Questions: TE	Lesson 1-3 Problem Solving Theme: News and Home Prices

	Make sense of problems and	Powerpoint Notes,	Essential Question: TE	Chapter 1 Test
Friday	persevere in solving them.	Interactive assignments such as vocabulary cards, electronic games, and MDC activities. Project based learning to	Alternative Lesson Openers: Electronic ClassroomClassroom Activity: Chapter 1 TestExamples 1–4: PEExtra Examples 1–4 with	Synthesize the weekly themes, and write a journal to share your thoughts.
		ensure mastery of concepts.	Key Questions: TE	

^{*} All plans are subject to change. Student progress will be monitored and adjustments will be made.