GPS Advanced Algebra Calendar – Data Analysis Unit Part 2

Date	Day	Standard	Essential Question	In Class	HW
4/28	Monday	**MM3D1**	What is a discrete random variable?	**Intro to binomial distributions** **Discrete Random Variables Notes Day 1**	**Discrete Random Variables HW day 1**
4/29	Tuesday	**MM3D1**		**Discrete Random Variables Notes Day 2**	**Discrete Random Variables HW day 2**
4/30	Wednesday	**MM3D1**	How is a binomial distribution different from a discrete distribution?	**Binomial Warm Up** **Binomial Distribution day 1 notes**	**Binomial Distribution day 1 HW**
5/1	Thursday	**MM3D1**		**Binomial Distribution day 2 notes**	**Binomial Distribution Day 2 HW**
5/2	Friday	**MM3D1**		**Discrete wkst** **Page 215 1-16** **Page 216 1-18**	**Discrete and Binomial Review**
5/5	Monday	**MM3D2a** **MM3D2b** **MM3D2c**	What is a continuous random variable?	**Quick Review Discrete and Binomial** **Quiz** **Continuous random variables and normal notes day 1** ****INTRODUCE notecard project**	**Continuous random variables and normal HW day 1**
5/6	Tuesday	**MM3D2a** **MM3D2b** **MM3D2c**	What is a normal distribution? Is it continuous or discrete?	**Z-score notes**	**Z-score HW**
5/7	Wednesday	**MM3D2a** **MM3D2b** **MM3D2c**		**Normal probability calculations day 1 notes**	**Normal probability calculations day 1 HW**
5/8	Thursday	**MM3D2a** **MM3D2b** **MM3D2c**		**Normal probability calculations day 2 notes**	**Normal probability calculations day 2 HW**

GPS Advanced Algebra Calendar – Data Analysis Unit Part 2

5/9	Friday			**Normal Probability Calculations day 3**	**Normal Probability Practice More Examples**
5/12	Monday			**Review Data Analysis Unit**	
5/13	Tuesday			**Data Analysis Unit Test**	