

WEEK: 3/11/19	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
PRE-ALGEBRA	Correct page 374 6-39 every 3 rd , read pages 379-380, the students will construct and interpret scatter plots using the calculators, assign page 381 5-23 odds or all	Read pages 385-387, the students will work on finding solutions for equations that have two variables; graph, assign page 387-389 8-56 every 3 rd	Review the concepts of finding ordered pairs that are solutions, The students will graph linear functions; assign page 387-389 9-57 every 3 rd	The students will complete a quiz	No school
ALGEBRA II	The students will take part one of their chapter test on combinations and the binomial theorem; ACT practice test	The students will complete the second part of their test on binomial experiments, z-scores and the normal distribution curve	Read pages 434-436, the students work with the rules for number patterns and define sequences, assign page 438 4-26 evens	Read pages 436-438; the students will work with a series and write equations using summation notation or sigma, assign page 438-439 30-54 every 3 rd	No school
PRE-CALCULUS	Correct page 395 15,16, 21; the students will finish working with ellipses in complex form and rewrite them in standard form, assign page 396 18,022-27	Read pages 396-400; the students will work with hyperbolas finding; asymptotes and sketches; assign page 401 1-12	Read pages 400-401; students will work with complex hyperbolas; find the center, foci, minor, major axis, assign page 402 14-23	Review finding equations of hyperbolas, circles and ellipses; work with the eccentricity, put the equations in standard form and sketch; assign a worksheet	No school

CALCULUS	The students will use the limit process to find the area under a curve from a to b; n approaches infinity; assign page 263 48-56	Read pages 265-269, the students will work with the Reimann sum and approximate the area under the curve, assign page 272 3-8, 13-31 odds	Read pages 270-272, the students will use the rules to set-up definite integrals and evaluate, assign page 273 33-46	Read pages 275-277, Review the basic rules and find definite integrals using the short-cut methods with the Fundamental Theorem of Calculus; assign page 284 2-32 evens	Read pages 277-280, the students will set-up definite integrals given a drawing or sketch and evaluate, assign page 284 35-44
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