| WEEK: $3 / 11 / 24$ | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
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| PRE-ALGEBRA | The students will review the chapter by sections, assign page 364 8-46 evens | The students will complete part one of the chapter 7 test | The students will complete part two of the chapter 7 test | Read pages 372-374, the students will use tables and graphs to represent relations; determine functions; assign page 374 6-40 even | Read pages 379-380, the students wll construct scatter plots and interpret positive or negative slopes, assign page 381 5-23 odd |
| ALGEBRA II | Read pages 388-391, the students will work with probability distributions, make histograms for data analysis; assign page 391 4-16 or 426 even | Correct page 392 4-26 even; read pages 390-391; examples 3-5; the students will complete page 393 4345 and page 394 2-16 evens | The students will quiz over sections 6-1 and 6-2 | Read pages 399-400; the students will study normal distributions with the bell curve; use the mean and standard deviations, assign page 402 4-18 even, 31,32 | Read p 400401; the students will define standard normal distribution and convert into z -scores, assign page 402 20-26 evens, 33-35 |
| PRECALCULUS | Read pages 377-383; the students will raise complex numbers to powers in rectangular and polar form; assign page 384 1-9 | The students will find the roots of complex numbers that are in polar form using $r$ and theta; assign page 384 11-17 | The students will complete a worksheet over the sections covered so far finding roots and powers | Read pages 385-393; the students will work with complex circles and ellipses, assign page 395 1,3,7,8,10-14 | Review finding equations and graphs, change to standard form and sketch, assign page 395 2,4,5,1521 |


| CALCULUS | The students will use the shot cuts to find the area under the curve using the limit process; also use the midpoint of each rectangle to approximate the area; assign page 263 48-56 even, 63,64 | Read pages 265-270, the students will work with Reimann sum to approximate the area under a curve, assign page 272 4-8 even, 13-31 odd | The students will set-up definite integrals that represent the exact value for the area under the curve, assign page 273 34-46 even and 35 | Read pages 275-277; the students will evaluate definite integrals, assign page 284 5-31 odds | Read pages <br> 277-280; the <br> students will use the <br> Fundamental <br> Theorem of calculus to evaluate definite integrals; assign page 284 35-44 |
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