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| --- | --- | --- | --- | --- | --- | --- |
| **Monday (ACT)** | **Tuesday** | **Wednesday** | **Thursday** | | **Friday** | |
| **10/13** | **10/14** | **10/15** | **10/16** | | **10/17** | |
| * Matrices Review * Linear Programming Review | **Matrices & Linear Programming Assessment!**  HW:What do you know about Quadratics? (3) | **PSAT**  ***Hineman absent*** | * GO OVER: What do you know about Quadratics? (3) and Explore Vertex Form * Notes: Prop of Parabolas * HW: Parabolas/Vertex | | **TICKET IN THE DOOR**  **(QUAD FUNCTION)**   * Factoring 5-4 Review   HW: Factoring Worksheet | |
| **10/20** | **10/21** | **10/22** | **10/23** | | **10/24** | |
| * Factoring Questions * HW: More with Factoring | * Notes on 5-5   HW: Solving quad. equations by factoring Worksheet | * Notes on 5-6   HW: pg. 274 #2-46, 50-52 EVENS only | **Factoring Ticket Quick Check**   * Notes on 5-8   HW: Using the Quad Formula & Understand Discriminant | | NAVIGATOR   * **Theatre Problem** * Linear or Quad | |
| **Monday (ACT)** | **Tuesday** | **Wednesday** | **Thursday** | | **Friday** | |
| **10/27** | **10/28** | **10/29** | **10/30** | | **10/31** | |
| **Complex Number Puzzle**  ***HW: Quad Review*** | * Regression   ***Go over the Review for Quadratics*** | **Quadratic Assessment!**  HW: Stopping Distance | ***Warm Up:*** Shapes of Algebra Activity | | **Function Sort** | |
| **Monday (ACT)** | **Tuesday** | **Wednesday** | **Thursday** | | **Friday** | |
| **11/3** | **11/4** | **11/5** | **11/6** | | **11/7** | |
| **HW: 6-1 notes & pg.303 #1-14** | NO SCHOOL | * **Polynomial Activity 1 & 2 Polynomial Quick Check** * **Behavior of Polynomials**   **Cubic Questions & Polynomial Graphing Investigation**  6.1 - 6.3 | | | | |
| *6-2 HW: pg. 311 #2-36 even 6-3 HW: pg. 318 #2-34 even 6-4 HW: pg. 324 #12-32 all - maybe* | | | | | | |
| **Monday (ACT)** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** | | |
| **11/10** | **11/11** | **11/12** | **11/13** | **11/14** | | |
| **Divide & Conquer**  **Exploring the Remainder Thm**  **6-4 Notes/Factor and Solve Worksheet**  6.3 & 6.4 | | * 6 Problems * Review 6.1-6.4 | ***½ DAY*** | * Extra Practice 6.1-6.4   Go over Review | | |
| **Monday (ACT)** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** | | |
| **11/17** | **11/18** | **11/19** | **11/20** | **11/21** | |
| **QUIZ 6.1-6.4**  **HW: Make a Box** | * Notes 6-5/6-6   HW: Kuta worksheet on Roots | **Back side of Making a Box**  HW: Review Polys Assessment | Review for Polynomials Assessment  **HW: Poly Activity #2** | KIX CEREAL  HW: pg. 337 # 2-16 even | |
| **Monday (ACT)** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** | |
| **11/24** | **11/25** | **11/26** | **11/20** | **11/21** | |
| **Polynomials Functions Assessment!** |  | Happy Thanksgiving! | | | |