**Math I Week-At-A-Glance 2.26.24-3.1.24**

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|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Standard and/or Objective | Exponential Functions | Geometric Sequences | Geometric Sequences | Combining Functions | Exponential Review |
| “I can” statement | I can identify exponential functions. I can graph exponential functions. | I can write an explicit and recursive formula for geometric sequences. I can use an explicit formula to find the nth term in a geometric sequence. | I can write an explicit and recursive formula for geometric sequences. I can use an explicit formula to find the nth term in a geometric sequence. | I can combine exponential and linear functions. | I can identify domain and range of exponential functions. |
| Assignments Activities  **WICOR Connections**  W=Writing  I-Inquiry  C=Collaboration  O=Organization  R=Reading | 1. Do Now: Prepare for the quiz. 2. Exponentials Quiz 3. ALEKS | 1. Do Now: ALEKS 2. Geometric Sequence C-Notes 3. Exponential- Recursive and Explicit (F.FB.2) 4. Write 3 left side questions on your c-Notes. | 1. Do Now: ALEKS 2. Practice comparing behavior of linear and exponential functions FLE3 and AREI11 3. Write a summary on your geometric sequences notes. | 1. Do Now: Geometric Sequences C-Note Analysis 2. Combining Functions- Exponential and Other Worksheet 3. Exponential Functions Review- Calculator Inactive # 1-6 | 1. Do Now: Go over # 1-6 2. Domain and Range in Context Worksheet 3. Exponential Functions Review Calculator Inactive # 7-15 |
| Graded Assessments and/or projects | Exponential Quiz review due BEFORE the quiz today.  Exponential Quiz  Test next week  150 Mastered ALEKS topics by 3/22 | Test next week  150 Mastered ALEKS topics by 3/22 | Test next week  150 Mastered ALEKS topics by 3/22 | Geometric Sequences C-Notes Analysis  Test next week  150 Mastered ALEKS topics by 3/22 | Test next week  150 Mastered ALEKS topics by 3/22 |
| Homework | Work on ALEKS | Finish classwork.  Work on ALEKS. | Work on ALEKS.  Finish classwork. | Finish classwork.  Work on ALEKS. | Finish classwork.  Work on ALEKS. |

Students should be working towards the quarterly ALEKS goal when there is additional time in class or at home.