**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**CW:\_\_\_\_\_\_\_\_\_\_\_\_\_HW:\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Unit 4: Exponential and Logarithmic functions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Day** | **Topics Covered** | **Classwork** | **Assignments** |
| Tuesday10/13**TutorialsA Lunch** | 1 | Review of Exponents and Logarithms | Story Time“One Grain of Rice” | 92% | 84% | 76% | 68% | 60% |
| Day 1 Homework |
| Wednesday10/14 |  | **PSAT** |  |  1st block– bring something to work on (3.5 hours)No 2nd block  |
| Thursday10/15**TutorialsA Lunch** | 2 | Conversions between Exponential and Logarithmic Functions | Solving Exponential/ Logs Worksheet | 92% | 84% | 76% | 68% | 60% |
| Day 2 Homework |
| Friday10/16**Early** **Release** | 3 | Graphs, Inverses,and Transformations | Exploration of GraphsMatching Activity | 92% | 84% | 76% | 68% | 60% |
| Day 3 Homework |
| Monday10/19 | 4 | ReviewMidterm Review | **Quiz** | 92% | 84% | 76% | 68% | 60% |
| **Study for Midterm Exam** |
| Tuesday10/20**TutorialsB Lunch** |  | **Midterm** **Exam** |  | No Homework |
| Wednesday10/21 | 5 | Practice with Functionsand Regression | Exponential Regression Practice | 92% | 84% | 76% | 68% | 60% |
| Day 5 Homework |
| Thursday10/22**TutorialsA Lunch** | 6 | Application ofExponentialFunctions | Practice Worksheets | 92% | 84% | 76% | 68% | 60% |
| Day 6 Homework |
| Friday10/23 | 7 | Application of Logarithmic Functions | Log FunctionApplication Worksheet | 92% | 84% | 76% | 68% | 60% |
| Day 7 Homework |
| Monday10/26 | 8 | Review | ReviewWorksheet | 92% | 84% | 76% | 68% | 60% |
| Finish Review |
| Tuesday10/27**TutorialsB Lunch** | 10 | **Test – Unit 4**  |  | No Homework |