Unit 2 ~ Matrix Applications
Honors ICM - Spring 2020

Name:
Period: $\qquad$

| Day of Unit | Date | In-Class | Homework |
| :---: | :---: | :---: | :---: |
| 1 | $\begin{aligned} & \text { Tues } \\ & 2 / 25 \end{aligned}$ | Matrix Operations and Matrix Multiplication | Packet p. 1 - 2 |
| 2 | $\begin{aligned} & \text { Wed } \\ & 2 / 26 \end{aligned}$ | Matrix Multiplication Applications <br> Start Systems of Equations | Mixed Matrix Applications Handout |
| 3 | Thurs | Matrix Applications for Systems of Equations | Finish Day 1 Slides handout Extra Practice on Matrices Handout <br> Start Quiz 1 Review Handout |
| 4 | $\begin{gathered} \text { Fri } \\ 2 / 28 \end{gathered}$ | Coding and Decoding with Matrices | Finish Quiz 1 Review Handout and Coding Message Handout |
| 5 | $\begin{gathered} \text { Mon } \\ 3 / 2 \end{gathered}$ | Quiz on Days 1-3 <br> (Matrix Operations \& Systems of Equations and their applications) | TBA: |
| 6 | $\begin{gathered} \text { Tues } \\ 3 / 3 \end{gathered}$ | 3.4 Population Growth: The Leslie Model, Part I <br> Start Packet p. 3 in class | Finish Packet p. 3 except \#9 Packet p. 4 \#2a-d |
| 7 | $\begin{gathered} \text { Wed } \\ 3 / 4 \end{gathered}$ | 3.5 The Leslie Model, Part II | Packet p. 3 \#9 and Finish Packet p. 4-5 |
| 8 | $\begin{gathered} \hline \text { Thurs } \\ 3 / 5 \end{gathered}$ | 7.3 Markov Chains Classwork packet p. 6-7 | Finish Packet p. 6-7 and start Quiz 2 Review Handout |
| 9 | $\begin{aligned} & \hline \text { Fri } \\ & 3 / 6 \end{aligned}$ | Matrix Practice \& Catch-up from Day 6-8 concepts | Packet p. 9 <br> Quiz 2 Review Handout |
|  | $\begin{gathered} \text { Mon } \\ 3 / 9 \end{gathered}$ | Teacher Workday |  |
| 10 | $\begin{aligned} & \text { Tues } \\ & 3 / 10 \end{aligned}$ | Quiz 2 on Days 1-9 | TBA: |
| 11 | Wed <br> 3/11 | 7.4 Game Theory, Part I | Packet p. 10 Finish Packet p. 8 |
| 12 | $\begin{gathered} \text { Thurs } \\ 3 / 12 \end{gathered}$ | Review for Test | Test Review Handout \& Finish Stations |
| 13 | $\begin{gathered} \hline \text { Fri } \\ 3 / 13 \end{gathered}$ | UNIT 2 TEST | Handout: Factoring \& Functions Review and Prep for Next Unit |

## Unit HW

Grade:


