**Precalc BC Matrices Oct. 20 - 31**

|  |  |  |  |
| --- | --- | --- | --- |
| **Day** | **Date** | **Topic** | **Assignment** |
| **1** | Monday  Oct. 20 | *Matrices,*  *Scalar Mult.*  *Add/subt* | p. 526# 22, 38  p. 540# 7, 9, 11, 13, 29, 43, 46 |
| **2** | Tuesday  Oct. 21 | *Determinants*  *Pick’s thm* | p. 526# 39, 58  Determinants Handout#  1-7 odds, 15, 21, 45, 58 |
| **3** | Wednesday  Oct. 22 | *Multiplication* | p. 526# 25, 41  p. 540# 17, 19, 21, 23, 25, 44, 47  Determinants Handout#  47, 49, 52 (*verify w. 2nd method)* |
| **4** | Thursday  Oct. 23 | *Matrix Algebra* | p. 540# 49, 65, 66, 67  Matrix Algebra Handout |
| **5** | Friday  Oct. 24 | *Transforma-*  *tions* | Transformation Handout (all)  P. 752 Handout# 52, 55, 57 |
| **6** | Monday  Oct. 27 | *Row*  *Operations* | p. 553# 9-12, 13-16, (*by hand)*, 22 (*use calculator*), 35, (*by hand)*, 47, 48 |
| **7** | Tuesday  Oct. 28 | *Systems* | p. 553# 36 *(by hand),* 51, 53, 67, 68, 73, 75 |
| **8** | Wednesday  Oct. 29 | *Survival*  *Lab* | Review Sheet # 1 |
| **9** | Thursday  Oct. 30 | *Review* | Review sheet # 2 |
| **10** | Friday  Oct. 31 | *TEST* |  |