**Accel. PreCalculus Assignments**

**Unit 5 – Matrices**

\* Unless otherwise noted, all assignments are due the next class period.

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| **Date** | **Topic** | **Homework Assignment** |
| 12/7 | Matrix vocab, add/subtract/scalar multiplication | Finish Intro WS |
| 12/8 | Matrix multiplication | p. 383 #1-7 odd, 57, 59 |
| 12/9 | Matrix Practice | Study for Quiz! |
| 12/10 | Quiz | None |
| 12/13 | Calculator Stuff/Food Web Problem | None |
| 12/14 | Finish Food Web Problem(if needed)  | None |
| 12/15 | Half Day: TBD |
| 12/16 | Half Day: TBD |
| 12/17 | Half Day: TBD |
| Holiday Break 12/20 – 1/3 |
| 1/4 | Matrix Review | Finish WS from class if needed |
| 1/5 | Determinants & inverses | Finish problems on back of notes sheet |
| 1/6 | Using determinants & inverses to solve systems of equations | Systems & Inverses WS |
| 1/7 | Cramer’s Rule | Cramer’s Rule WS |
| 1/10 | Cryptography | Cryptography WS |
| 1/11 | Cryptography | Cryptography WS |
| 1/12 | Matrix Review | Study for Test! |
| 1/13 | Unit 5 Test | None |