**IB PreHL Ch. 5 Assignments 2017-2018 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_**

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| **Date** | **Topics** | **Assignment** | **Complete** | **Incomplete** |
| Wed 11/15 | Transformations of Graphs  Translations of Graphs | 5B (2abe, 4abe, 5-8) |  |  |
| Thurs 11/16 | Stretches of Graphs | 5C (1a-f [change directions to f(x) and 2f(x) only], 3all, 6ab, 8all) |  |  |
| Fri 11/17 | Reflections of Graphs  Misc. Transformations | 5D (1all, 2all, 5i, 6a, 7a, 8all) |  |  |
| Mon 11/20 | Review  *Exit Slip1* | 5E (2-8)  "Transformation Practice" (evens) |  |  |
| Tues 11/21 | **Ch. 5 Quiz** | 6F.1 (2-3 [odd letters], 4)  IB Questions Ch. 5 |  |  |
| Wed 11/22 |  |  |  |  |
| Mon11/27 | 6B.1 Operations with Complex Numbers | 6B.1 (2 and 3 [odd letters], 4, 6, 7) |  |  |
| Tues 11/28 | 6B.2 Equality of Complex Numbers | 6B.2 (1-7) |  |  |
| Wed 11/29 | 6B.3 Complex Conjugates  *Exit Slip 2* | 6B.3 (1,2) & p.181 Investigation 1 |  |  |
| Thurs 11/30 | Review | Review Set 5A (3, 5, 6, 7, 8)  Review Set 6A (1-4, 6) 6B (1,4)  IB Questions (Complex Numbers) |  |  |
| Fri 12/1 | **Ch. 5 Test** (Transformation/Complex Number) | 6C.1 (1-4, odd letters) |  |  |  |  |