

Homework Assignments (Under Construction):

| SEC | Problems |
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| C 1 | Do Chapter 1 Test |
| 2.1 | #s 5, 6, 17 ¹ , 19 ¹ , 21 ¹ , 23 – 29 odds, 35 – 45 odds, 49, 51, 55, 61, 69, 71, 77, 83, 87, 89, 91, 95 |
| 2.2 | #s 49-55 odds, 69, 71, 73 |
| 2.3 I | Write down all the definitions in the yellow boxes (for instance, the one on reflections). Copy the Function Gallery, Pp 210, 211, with all the info on domain, symmetry and intervals of increase/decrease that goes with the graphs. |
| 2.3 II | #s 45 – 75, 93 – 99 |
| 2.4 | 1, 2, 15 – 29 odds, 51 – 59 odds, 63 – 69 odds, 105 |
| 2.5 | #s 1, 2, and from here on, only odds: 3 – 7, 11 – 27, 41, 51 – 67 (A yes/no answer is OK), 67 – 81 |
| 2.6 | #s 1 – 4 All, 5, 8*, 10, 13, 17 #8 – Tell me what k is, in this one, in addition to the question posed. #17 – Good to know what variation functions <i>don't</i> look like. |

¹A simple yes/no answer will suffice.