

Pre Calculus Diff Homework Assignments

Section	Page	Problems
6.1	377	2-4, 6, 7, 8, 11, 14, 16, 17, 23, 26, 29, 30, 34, 38, 40, 41, 45, 50, 54, 55, 74, 76, 77, 78, 86
6.2	392	1, 3, 10, 31, 37, 43, 44, 50
6.3	405	2, 6, 11, 12, 16, 18, 20, 23, 24, 26, 30, 34, 38, 43, 44, 46, 49-52, 63, 64
8.1	516	2, 4, 6, 9, 12, 14, 18, 22, 23, 30, 32, 38, 39, 42, 46, 50, 51, 58
6.4	412	1-16, 17, 19, 20, 22-27, 30, 31
6.5	418	1-14, 15, 18, 20, 21, 23, 26, 29, 31, 34 (Find the domain, range, amplitude, period, and phase shift where possible)
6.6	432	1-20, 28, 29, 30, 36, 40, 41, 45, 52, 53, 60, 61, 63, 66, 68, 73, 75, 80
Review	441	3, 6, 9, 21, 24, 27, 37, (44, 45, 49, 53, 54, 62 Sketch and find domain, range, amplitude, and period), 72, 73, 76 and p. 553 #1, 3, 35, 39, and using complementary angles