

Math 1414 Recommended Practice Problems – Instructor: David Katz

Text: College Algebra, 4th Edition, Blitzer

Complete problems by the next class meeting after the respective sections are covered in class.

Section	Page	Problems
Review P.1	80	1,2,3,8,19,20,21,22
Review 1.1	180	1,2,4,5,6,7,111,112
2.1	197	65,67,69,71,73,75,77,79,81,83,85,87,89,101,103,121
Review P.4	80	73,74,75,76,77,78,79
Review 1.2,1.3	180	16,18,23,25,28,29,34,45,46,47
2.2	211	1,3,5,7,9,23,25,29,31,33,35,37,39,41,43,45,47,51,57,59,61,63,73,77,79,81,93
Checkpoint	240	10-23,25,27,29,31,33,35,37
2.5	253	5,9,21,23,25,33,35,37,45,47,55,57,59,67,69,71,81,83,85,99,107,109,123,125
Review P.5	81	88,89,90, 91,92,93,95,96,100,103
Review P.6	77	55,57,59,61,63,93
Review 1.5	182	73,74,75,76,77
2.6	266	1,3,5,7,9,11,13,17,19,21,23,27,51,53,59,61,65,67,69
2.7	278	1,3,5,7,11,15,19,21,25,27,29,31,33,35,37,41,49,51,59,63,69,87
Ch.2 Review	291	1,5,9,13,17,21,25,27,47,49,51,55,57,59,69,73,75,77,79,83,85,87,89,91
Review P.3	80	40,41,42,44,45,49,50,51,62,64
3.1	309	1,3,5,7,9,11,13,15,17,25,27,35,39,41,45,47,49,53,55,57,59,65,73,87
3.2	322	1,5,9,11,13,15,17,19,21,23,25,27,29,31,41,43,49,51,57,61,63,65,67,77,103
3.3	335	19,21,25,27,33,35,37,41,43,45,47,49,51,66
Review 1.4	180	48,49,50,52
3.4	347	1,3,5,11,13,15,17,19,21,25,27,39,41,43
Checkpoint	350	1,3,5,7,9,11,15,19,20,23,24
3.5	366	1,3,5,7,21,23,25,27,29,31,33,35,37,39,41,71a,75a,89,112
3.6	378	1,3,9,13,19,23,29,33,39,45,49,53,55,63,73,75,95
Ch.3 Review	393	1,4,5,6,7,9,11,13,17,27,31,33,35,37,51,52,53,57,58,59,65,66,71,73,74
Review P.2	80	24,26,27,28,29,31
4.1	408	11,13,15,19,21,23,25,27,29,31,35,37,39,41,43,47,53,55,61,63,65,67,73,86,87,88
4.2	421	1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49,51,53,55,57,59,61,63,65,71,75,77,79,81,83,85,87,89,91,93,95,97,99,101,103,105,107,113
4.3	432	41,45,49,57,61,65,83,85,89,91,93,95,97,99,101,121,123
Checkpoint	433	6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26
4.4	442	5,11,13,15,17,19,21,29,33,37,41,51,53,59,61,65,69,77,81,85,101,103,109,111,135
4.5	455	1,3,5,7,9,11,13,15,19
Ch.4 Review	461	1,2,3,4,5,6,11,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,30,36,37,38,41,42,44,45,46,54,55,56,57,60,61,62,63,64,65,66,73,74,75,76,77,78
6.1	545	1,5,9,13,19,21,23,27,31,35,39,55,65
6.2	554	1,5,7,17,19,35
6.5	595	1,3,5,7,15,17,19,23,25
Ch.6 Review	599	3,4,5,6,9,10,47,48,53,54
8.1	655	1,3,7,9,13,15,29,31,33,43,45,47,49,51,69
8.2	665	3,5,15,17,21,23,25,27,29,35,37,39,45,49,59,61,65,69
8.3	677	1,3,9,11,17,19,21,23,25,27,31,33,37,39,41,43,51,53,55,65,71,81,97
Ch. 8 Review	721	1,4,10,11,12,13,16,17,19,20,22,24,25,29,30,31,33,35,36,39,40,42,45,46,47,48,49