



ALC Math 60 Calendar Blitzer, 6th Custom Edition

In order to pass Math 60 in the ALC and earn an override by the time registration begins, plan to complete all of the homework, supplement packet and tests by the 8th week. You can also use the full 10 weeks if needed. When you finish your final test I will put the override in the computer for you.

	Sections to Complete	Tests
Week 1	1.1, 1.2, 1.3, 1.4, 1.5	
Week 2	1.6, 1.7, 1.8, 1.8 Supplement	Chapter 1 practice test(s) suggested
Week 3	2.1, 2.2, 2.3, 2.4	Chapter 2 practice test(s) 2.1-2.4 only
Week 4	Ask Cara for the Midterm Review. Complete it and we will go over it to make sure you are ready for your test	Midterm Test Chapter 1, 2.1-2.4
Week 5	2.5, 2.6, 2.7, 2.8, 2.8 Supplement	Chapter 2 practice test(s) suggested
Week 6	3.1, 3.2, 3.3 + Supplement	Chapter 3 practice test(s) suggested
Week 7	3.4, 3.5, 3.6 + Supplements	Chapter 4 practice test(s) suggested
Week 8	Ask Cara for the Final Review. Complete it and we will go over it to make sure you are ready for your test	Final Test All Sections listed above + supplement packet
Week 9	More time to complete math 60 if needed or get ahead in your next math class while completing lab hours	
Week 10	More time to complete math 60 if needed or get ahead in your next math class while completing lab hours	

ALC Math 60 Homework List – Blitzer, 6th Custom Edition

Assignments
1.1 Introduction to Algebra: Variables and Mathematical Models Problems: 5, 11, 17, 23, 29, 35, 41, 47, 53, 59, 65, 69, 75
1.2 Fractions Problems: 5, 11, 17, 21, 23, 29, 35, 41, 47, 53, 59, 63, 65, 69, 79, 85, 91, 95, 103, 105, 115, 117, 123, 125
1.3 The Real Numbers Problems: 5, 11, 17, 19, 23, 29, 35, 47, 55, 59, 65, 71, 77, 79, 81, 87, 89, 95
1.4 Basic Rules of Algebra Problems: 3, 5, 11, 13, 19, 23, 25, 35, 39, 43, 49, 55, 61, 67, 69, 75, 77
1.5 Addition of Real Numbers Problems: 3, 5, 11, 17, 23, 29, 35, 39, 43, 47, 53, 59, 61, 65, 67, 69, 71, 75, 79
1.6 Subtraction of Real Numbers Problems: 1, 3, 5, 11, 17, 23, 29, 35, 41, 47, 53, 59, 65, 71, 77, 83, 85, 87, 91, 93, 95, 97
1.7 Multiplication and Division of Real Numbers Problems: 5, 11, 17, 23, 29, 33, 35, 41, 47, 53, 59, 63, 65, 71, 77, 83, 89, 95, 97, 101, 103, 109, 111, 115, 117, 121
1.8 Exponents and Order of Operations Problems: 5, 11, 13, 17, 23, 25, 29, 35, 41, 47, 53, 59, 65, 71, 77, 83, 93, 95, 99, 101
1.8 Supplement
2.1 The Addition Property of Equality Problems: 1, 5, 11, 17, 23, 29, 35, 41, 47, 53, 59, 63, 65, 67
2.2 The Multiplication Property of Equality Problems: 5, 11, 17, 23, 29, 35, 41, 47, 53, 59, 63, 67, 69
2.3 Solving Linear Equations Problems: 1, 5, 11, 17, 23, 29, 35, 41, 59, 63, 65, 71, 73, 83, 87, 89
2.4 Formulas and Percents Problems: 5, 11, 17, 23, 29, 35, 39, 41, 51, 53, 55, 65
2.5 An Introduction to Problem Solving Problems: 5, 18, 23, 29, 33, 39, 45, 63

Assignments
<p>2.6 Problem Solving in Geometry Problems: 1, 3, 5, 11, 17, 19, 29, 35, 41, 51, 57, 59</p>
<p>2.7 Solving Linear Inequalities Problems: 5, 11, 13, 23, 29, 35, 41, 47, 53, 59, 65, 71, 77, 83, 85, 89, 91, 97, 99, 101, 105, 107, 109</p>
<p>2.8 Ratio and Proportion Problems: 1 – 9 odd, 13, 15, 19, 21, 25, 29, 35, 37</p>
<p>Supplement 2.8 - Trigonometry</p>
<p>3.1 Graphing Linear Equations Problems : 1, 3, 5, 7, 11, 17, 23, 27, 29, 31, 41, 47, 53, 55, 59, 65, 71, 77, 87, 89</p>
<p>3.2 Graphing Linear Equations Using Intercepts Problems: 1, 3, 5, 7, 9, 11, 17, 25, 33, 37, 39, 41, 43, 45, 49, 51, 61, 71, 73, 75, 77</p>
<p>3.3 Slope Problems: 3, 5, 7, 9, 11, 13, 19, 21, 23, 25, 27, 29, 31, 45</p>
<p>Supplement 3.3</p>
<p>3.4 The Slope Intercept Form of the Equation of a Line Problems: 5, 11, 17, 23, 29, 35, 41, 47, 51, 58, 65</p>
<p>Supplement 3.4</p>
<p>3.5 The Point – Slope Form of the Equation of a Line Problems: 5, 11, 17, 23, 29, 39</p>
<p>Supplement 3.5</p>
<p>3.6 Linear Inequalities in Two Variables Problems: 3, 7, 9, 11, 21, 23, 31, 37, 39, 41, 43, 45, 47</p>