

Foundations for Algebra A Pacing 2007-2008

Algebra One Textbook	Textbook Lessons	Assessment Review	Extra Days	Assessment	Total Days	Completion Date
Chapter 1 Part 1	3	2	6	1	12	Sept. 5

Carnegie Program	Textbook Lessons	Computer Program	Extra Days	Assessment	Total Days	Completion Date
Chapter 1	7	0	1	1	9	Sept. 18
Chapter 2	6	3	1	1	11	Oct. 3
Fall Assessment			1	1	2	Oct. 15–16
	Textbook Lessons	Computer Program	Extra Days	Assessment	Total Days	Completion Date
Chapter 3	8	4	1	1	14	Oct. 25
Chapter 4	7	4	1	1	13	Nov. 15
Chapter 5	4	2	1	1	8	Nov. 29
Winter Assessment			1	1	2	Dec. 12–13
	Textbook Lessons	Computer Program	Extra Days	Assessment	Total Days	Completion Date
Chapter 6	6	4	1	1	12	Dec. 19
Chapter 7	7	4	3	1	13	Jan. 24
Chapter 8	7	4	1	1	12	Feb. 13
Chapter 9	6	3	1	1	11	Feb. 29
Spring Assessment			1	1	2	March 11–12
	Textbook Lessons	Computer Program	Extra Days	Assessment	Total Days	Completion Date
Chapter 10	6	4	1	1	12	March 28
Chapter 11	7	1	1	1	10	April 11
Chapter 12-14*	10	0	6	1	17	May 6
April 21 – May 2 STATE Testing Window						
Chapter 12-15*	–	–	–	–		May 25

* see page 2

Note: a sample calendar is on page 3. At some school sites it will be necessary to switch the actual computer days within each chapter allocation in order to share laptop carts.

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2007-2008

Chapter 12-14*

Please complete the following lessons in this order

14.1	Is it a Bird or a Plane?	<i>Rational Numbers</i>
14.2	How Many Times?	<i>Powers of Rational Numbers</i>
14.3	Sew What?	<i>Irrational Numbers</i>
14.5	The house That Math Built	<i>The Distributive Property</i>
13.1	Running a Tree Farm	<i>Relations and Functions</i>
13.2	Scaling a Cliff	<i>Linear Functions</i>
13.3	Biking Along	<i>Slope and Rates of Change</i>
13.4	Let's Have a Pool Party	<i>Finding Slope and y-intercept</i>
12.2	Carnegie Candy Company	<i>Volumes and Surface Areas of Prisms</i>
12.3	The Playground Olympics	<i>Volumes and Surface Areas of Cylinders</i>

Chapter 12-15*

Teachers will collaboratively decide the sequence of the remaining lessons they did NOT cover in chapters 12-14 and chapter 15.

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August	20	21	22	23	24		
	27	28	29	30	31		
September	3	4	5	6	7	Sept. 3	Labor Day
	10	11	12	13	14	Sept. 5	Algebra One C.1 Part 1
	17	18	19	20	21	Sept. 6	Carnegie Starts
	24	25	26	27	28	Sept. 18	Carnegie C. 1
October	1	2	3	4	5	Oct. 3	Carnegie C. 2
	8	9	10	11	12		
	15	16	17	18	19	Oct. 16	BCST Fall Assessment
	22	23	24	25	26	Oct. 25	Carnegie C. 3
October/November	29	30	31	1	2		
	5	6	7	8	9	Nov. 6	Carnegie C. 3
	12	13	14	15	16	Nov. 12	Veterans' Day
	19	20	21	22	23	Nov. 22-23	Thanksgiving Vacation
	26	27	28	29	30	Nov. 15	Carnegie C. 4
December	3	4	5	6	7	Nov. 29	Carnegie C. 5
	10	11	12	13	14	Dec. 13	BCST Winter Assessment
	17	18	19	20	21	Dec. 19	Carnegie C.6
	24	25	26	27	28	Dec.24–Jan. 4	Winter break
December/January	31	1	2	3	4		
	7	8	9	10	11		
	14	15	16	17	18		
	21	22	23	24	25	Jan. 21	Martin Luther King Day
January/February	28	29	30	31	1	Jan. 24	Carnegie C.7
	4	5	6	7	8	Feb. 13	Carnegie C. 8
	11	12	13	14	15	Feb. 11	Lincolns' Day
	18	19	20	21	22	Feb. 18	Washingtons' Day
	25	26	27	28	29	Feb. 29	Carnegie C. 9
March	3	4	5	6	7		
	10	11	12	13	14	Mar. 12	BCST Spring Assessment
	17	18	19	20	21	Mar. 17–24	Spring Break
	24	25	26	27	28	March 28	Carnegie C. 10
March/April	31	1	2	3	4		
	7	8	9	10	11	April 11	Carnegie C.11
	14	15	16	17	18		
	21	22	23	24	25		
April/May	28	29	30	1	2		
	5	6	7	8	9	May 6	Carnegie C.12-14*
	12	13	14	15	16		
	19	20	21	22	23	May 30	Chapter 12-15*
	26	27	28	29	30	May 26	Memorial Day

Holiday
 Assessment

Textbook
 Computer program

Extra Days