

# NFC ACADEMY

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**FIRST GRADE DAILY LESSON PLANNER**

**MATH – UNITS 1-5**

NFC ACADEMY | 3000 N. MERIDIAN ROAD, TALLAHASSEE, FL 32312

# NFC Academy Lesson Planner

## 1<sup>st</sup> Grade Math Units 1 – 5

This NFC Academy Teacher Guide is designed to keep homeschool families on track for a completion during a school year program of approximately 180 days. Schedules may vary and the parent may adjust the teaching assignments as required by the home schedule, but all work must be completed. Information in this teacher guide comprises five units of study in a course and most units have 10 units for a full year. The parent may record the date each unit is completed or may plan out the unit's work and record the date to be completed. This Teacher Guide is a tool to assist the parent in meeting the educational goals for their child.

The following explanations to this Teacher Guide:

**Day:** The day of your school year from start date. It should take you 15-18 days to complete a unit and with 10 units per subject that results in the 180 days of the program.

**Date to Complete:** That can be used to record the date you completed the study, or may be best used by establishing the date for each lesson to be completed. You may do more than one lesson per day when you carry over a lesson to the next day's assignment, and make adjustments to ensure that your child has covered the material adequately. Flexibility can be made to fit your schedule, but most of the time a regular routine helps ensure that you stay on a track to finish as you planned.

**Teacher Notes:** Refers to the page number from the Teacher's Curriculum Guide that was sent to you. This is where you have the information needed to conduct each lesson.

**Student LIFEPAC:** The student work book that will correspond to the information from the Teacher Notes.

**Worksheet:** Refers to the worksheet for the assigned lesson located in the back of the Teacher's Guide. Page number is listed for the worksheet. Check to ensure that you use the worksheet for the page of the lesson in the Student LIFEPAC and Teacher's Guide lesson of the day.

**Math:** Refers to the ten units of the LIFEPAC math work texts that offer step-by-step, student-paced lessons covering topics like adding, subtracting, skip-counting, story problems, shapes, charts, graphs, operation symbols, fractions, time, place value, measurements, number order and more. Each work text includes fun illustrations, a variety of age-appropriate math exercises and hands-on activities. In addition, each LIFEPAC unit includes reviews, self-tests and one removable, teacher-administered unit test to help students remember important math concepts.

**NFC Academy Resource Teacher:** You will be assigned an NFC Academy Resource teacher who will be available to answer your questions throughout your school year.

**Report Cards:** Report card grades will be created for each semester with the units 1-5 comprising the grades for the first reporting period. The second report period will be made up of units 6-10. Your NFC Academy Resource teacher will have the necessary paperwork for you to complete. Once you have completed the grades you will submit to your Resource teacher who will complete the report card grades for you. Report card grades will be available online using your RenWeb Parent Portal. Final report cards will be sent to you by the NFC Academy office.

**First Grade MATH Unit 1**

<b><u>Day</u></b>	<b><u>Date to Complete</u></b>	<b><u>Student LIFEPAK</u></b>	<b><u>Teacher's Guide</u></b>	<b><u>Assignments</u></b>
1	_____	Number Order, Add/Subtract – p. 1 1. Count to 99 p. – p. 2	p. 26 p. 27-28	Complete the activities – p. 3
2	_____	Count to 19 – p. 4	p. 29	Complete the activities – p. 5
3	_____	Count to 99 – p. 6 Prepare for self-test – p. 7	p. 30-31	Complete the activities – p. 7
4	_____	Self-Test 1 – p. 8	p. 32	Self-Test 1 – p. 8
5	_____	2. Number Order to 99 – p. 9 Put a circle around each number bigger than 25 – p. 10	p. 33 p. 34-35	Complete the activities – p. 9 Complete the activities – p. 10-11
6	_____	Put a circle around the number – p. 12 Prepare for self-test – p. 13	p. 36-37	Complete the activities – p. 12-13
7	_____	Self-Test 2 – p. 14	p. 38	Self-Test 2 – p. 14
8	_____	3. Add and Subtract to 9 – p. 15	p. 39-41	Complete the activities – p. 15-17
9	_____	Subtract to 9 – p. 18 Prepare for self-test – p. 20	p. 42-44	Complete the activities – p. 18-20
10	_____	Self-Test 3 – p. 21	p. 45	Self-Test 3 – p. 21
11	_____	4. Measurements and Shapes – p. 22	p. 46-48	Complete the activities – p. 22-24
12	_____	Tell how long or short – p. 25 Prepare for self-test – p. 27	p. 49-52	Complete the activities – p. 25-27

## **First Grade MATH Unit 1**

<b><u>Day</u></b>	<b><u>Date to Complete</u></b>	<b><u>Student LIFEPAK</u></b>	<b><u>Teacher's Guide</u></b>	<b><u>Assignments</u></b>
13	_____	Self-Test 4 – p. 28	p. 53	Self-Test 4 – p. 28
14	_____	5. Number Order – p. 29	p. 54-55	Complete the activities – p. 29-31
15	_____	Shapes and Colors – p. 32 Prepare for self-test – p. 33	p. 56-57	Complete the activities – p. 32-33
16	_____	Self-Test 5 – p. 34 Prepare for unit test	p. 58	Self-Test 5 – p. 34
17	_____	Unit Test 101 Alternate Unit Test – TG – p. 63-66	p. 59-60 p. 61-62	Unit Test 101

### **Congratulations – This Unit Is Complete**

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**First Grade MATH Unit 2**

<b><u>Day</u></b>	<b><u>Date to Complete</u></b>	<b><u>Student LIFEPAK</u></b>	<b><u>Teacher's Guide</u></b>	<b><u>Assignments</u></b>
1-2	_____	Add/Subtract to 10, Shapes – p. 1 1. Addition Facts to 10 – p. 2 Add the sets. Write the facts – p. 4 Prepare for self-test – p. 5	p. 68 p. 69-70 p. 70-71	Complete the activities – p. 3 Complete the activities – p. 5
3	_____	Self-Test 1 – p. 6	p. 72	Self-Test 1 p. 6
4-5	_____	2. Subtraction Facts to 10 – p. 7 Subtract the sets. Write the facts – p. 9 Prepare for self-test – p. 10	p. 73-74 p. 74-75	Complete the activities – p. 7-8 Complete the activities – p. 9-10
6	_____	Self-Test 2 – p. 11	p. 76	Self-Test 2 – p. 11
7	_____	3. Ones' and Tens' Place – p. 12	p. 77-79	Complete the activities – p. 12-14
8	_____	Add a One-Digit Number to 10 – p. 15 Prepare for self-test – p. 17	p. 80-81	Complete the activities – p. 16-17
9	_____	Self-Test 3 – p. 18	p. 82	Self-Test 3 – p. 18
10	_____	4. Number Order to 99 – p. 19	p. 83-85	Complete the activities – p. 19-21
11	_____	Arrange the numbers in order – p. 22	p. 86	Complete the activities – p. 22-23
12	_____	Measurements – p. 24 Shapes – p. 25 Prepare for self-test – p. 25	p. 87 p. 88	Complete the activities – p. 24 Complete the activities – p. 25

## **First Grade MATH Unit 2**

<b><u>Day</u></b>	<b><u>Date to Complete</u></b>	<b><u>Student LIFE PAC</u></b>	<b><u>Teacher's Guide</u></b>	<b><u>Assignments</u></b>
13	_____	Self-Test 4 – p. 26 5. Number As Words – p. 27	p. 89 p. 90-91	Self-Test 4 – p. 26 Complete the activities – p. 27-28
14	_____	Ordinal Numbers – p. 29 Patterns and Sequencing – p. 30	p. 92 p. 93	Complete the activities – p. 29 Complete the activities – p. 30
15	_____	Pigs, pigs, eating corn – p. 31 Prepare for self-test – p. 33	p. 94-96	Complete the activities – p. 31-33
16	_____	Self-Test 5 – p. 34 Prepare for unit test	p. 97	Self-Test 5 - p. 34
17	_____	Unit Test 102 Alternate Unit Test – TG – p. 103-106	p. 98-99 p. 100-101	Unit Test 102

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**First Grade MATH Unit 3**

<b><u>Day</u></b>	<b><u>Date to Complete</u></b>	<b><u>Student LIFEPAK</u></b>	<b><u>Teacher's Guide</u></b>	<b><u>Assignments</u></b>
1	_____	Fractions, Time, and Symbols – p. 1 1. Add and Subtract to 10 – p. 2	p. 108 p. 109-110	Complete the activities – p. 2-3
2	_____	Practice addition number facts – p. 4 Practice subtraction number facts – p. 5	p. 111 p. 112	Complete the activities – p. 4 Complete the activities – p. 5
3	_____	Teacher for a Day – p. 6 Prepare for self-test – p. 6	p. 113	Complete the activities – p. 6
4	_____	Self-Test 1 – p. 7 2. Reading a Number Sentence – p. 8	p. 114 p. 115	Self-Test 1 – p. 7 Complete the activities – p. 8-9
5	_____	Write the symbol or word on the line – p. 10	p. 116-117	Complete the activities – p. 10-11
6	_____	Write the symbol or word on the line – p. 12 Write or draw what comes next in the pattern – p. 14 Prepare for self-test – p. 14	p. 118-119 p. 120	Complete the activities – p. 12-13 Complete the activities – p. 14
7	_____	Self-Test 2 – p. 15	p. 121	Self-Test 2 – p. 15
8	_____	3. Fractions – p. 16	p. 122-124	Complete the activities – p. 16-18
9	_____	Following Oral Directions – p. 19 Prepare for self-test – p. 20	p. 125-126	Complete the activities – p. 19-20

### **First Grade MATH Unit 3**

<b><u>Day</u></b>	<b><u>Date to Complete</u></b>	<b><u>Student LIFEPAK</u></b>	<b><u>Teacher's Guide</u></b>	<b><u>Assignments</u></b>
10	_____	Self-Test 3 – p. 21 4. Following Directions – p. 22	p. 127 p. 128-129	Self-Test 3 – p. 21 Complete the activities – p. 22-23
11	_____	Calendar – p. 24	p. 130-131	Complete the activities – p. 24-25
12	_____	Clocks – p. 26 Prepare for self-test – p. 27	p. 132-133	Complete the activities – p. 26-27
13	_____	Self-Test 4 – p. 28	p. 134	Self-Test 4 – p. 28
14	_____	5. Number Order to 100 – p. 29	p. 135-137	Complete the activities – p. 29-31
15	_____	Story Problems – p. 32 Prepare for self-test – p. 33	p. 138-139	Complete the activities – p. 32-33
16	_____	Self-Test 5 – p. 34 Prepare for unit test	p. 140	Self-Test 5 – p. 34
17	_____	Unit Test 103 Alternate Unit Test – TG – p. 145-148	p. 141-142 p. 143-144	Unit Test 103

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