

NFC ACADEMY

FIRST GRADE DAILY LESSON PLANNER

MATH – UNITS 1-5

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

NFC Academy Lesson Planner

1st 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

<u>Day</u>	<u>Date to Complete</u>	<u>Teacher Guide</u>	<u>Student LIFEPAK</u>
1	_____	Fun With Numbers; p.37	Fun With Numbers; p.1
1	_____	Part 1: Numbers to 9; p.38	Part 1: Count Numbers to 9; p.2
1	_____	Write Numbers to 9; p.39	Write the Numbers; p.3
2	_____	Count Numbers To 19; p.40	Count to 19; p.4-5
3	_____	Count to 99; p.41	Count to 99; p.6
3	_____	Count to 99; p.42	Count to 99–Write The Number; p.7
3	_____	Review Part 1	Review Part 1
4	_____	Self-Test 1; p.43	Self-Test 1; p.8
5	_____	Part 2: Count to 99; p.44	Part 2: Draw A Line; p.9
6	_____	Bigger Than, Smaller Than; p.45	Put a Circle Around Each Number; p.10
6	_____	Missing Numbers; p.46	Write the Missing Number; p.11
7	_____	Before and After; p.47	Put A Circle Around; p.12
7	_____	Before and After; p.48	Put a Circle Around; p.13
7	_____	Review Part 2	Review Part 2
8	_____	Self-Test 2; p.49	Self-Test 2; p.14
9	_____	Part 3: Add to 9; p.50	Part 3: Add to 9; p. 15
9	_____	Add to 9; p.51	Write the Number in; p.16

First Grade Math Unit 1

Day	Date to Complete	Teacher Guide	Student LIFEPAC
9	_____	Add to 9; p.52	Write the Number in; p.17
10	_____	Subtract to 9; p.53	Subtract to 9; Write the Missing Number; p.18
10	_____	Subtract to 9; p. 54	Write the Number in the Box; p.19
11	_____	Subtract to 9; p.55	Write the Number in the Box; p.20
11	_____	Review Part 3	Review Part 3
11	_____	Self-Test 3; p.56	Self-Test 3; p.21
12	_____	Part 4: Measurements; p.57	Part 4: Learn to Measure; p.22
12	_____	Measurements; p.58	Count: Write the Number in the Box; p.23
13	_____	Measurements; p.59	Circle the Long One; p.24
13	_____	Measurements; p.60	Tell How Long or Short; p.25
14	_____	Shapes; p.61	Count How Many/ Write the Number in the Box; p.26
14	_____	Oral Problems; p.62	Listen and Write; p.27
14	_____	Review Part 4	Review Part 4
15	_____	Self-Test 4; p.63	Self-Test 4; p.28
15	_____	Part 5: Listening Skills; p. 64	Part 5: Listen and Write; p. 29
16	_____	Numbers to 99; p.65	Tell How Many; p.30-31
17	_____	Flat Shapes and Colors; p.66	Match and Color; p.32
17	_____	Number Facts; p.67	Write the Answer In the Box/Circle the Number; p.33
17	_____	Review Part 5	Review Part 5
17	_____	Self-Test 5; p.68	Self-Test 5; p.34
19	_____	LIFEPAC Test/Alternate Test, Unit 1; LIFEPAC Test Answer Key, p. 69-70;	LIFEPAC Test/Alternate Test Unit 1 – p. 213-216 Alternate Test Key, p. 71;

Congratulations – This Unit Is Complete

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NFC Academy Daily Lesson Planner

First Grade Math Unit 2

<u>Day</u>	<u>Date to Complete</u>	<u>Teacher Guide</u>	<u>Student LIFEPAC</u>
1	_____	Fun With Numbers; p.73	Fun With Numbers;p.1
1	_____	Part 1: Facts to 10; p.74	Part 1: Write the Number in the Box; p.2
2	_____	Addition Facts; p.75	Add the Sets; p.3-4
3	_____	Addition Facts; p.76	Write the Number on the Line; p.5
3	_____	Review Part 1	Review Part 1
4	_____	Self-Test 1; p.77	Self-Test 1; p.6
4	_____	Part Two; Facts to10; p.78	Part 2: Write the Number in the Box; p.7
5	_____	Subtraction Facts; p.79	Subtract the Sets; p.8-9
6	_____	Subtraction Fact; p.80	Write the Number on the Line; p.10
6	_____	Review Part 2	Review Part 2
7	_____	Self-Test 2; p.81	Self-Test 2; p.11
7	_____	Part 3: Count to 99; p.82	Part 3: Write the Numbers to 99; p.12
8	_____	Place value; p.83	Count Tens and Ones; p.13
8	_____	Place Value; p.84	How Many; p.14
9	_____	Add to 10; p.85	Add a Number to 10, Write the Number in the Box; p.15-16
10	_____	Add to 10; p.86	Write the Number in the Box; p.17
10	_____	Review Part 3	Review Part 3
11	_____	Self-Test 3; p.87	Self-Test 3; p.18
11	_____	Part 4: Count to 99 p.88	Part 4: Draw Dot to Dot; p.19
12	_____	Number Order; p.89	Write the Number in Order; p.20
12	_____	Number Order; p.90	Write the Number in Order; p.21

Day	Date to Complete	Teacher Guide	Student LIFEPAC
13	_____	Number Order; p.91	Arrange the Numbers in Order, Put a Circle Around the Numbers; p. 22-23
14	_____	Measurements; p.92	Measurements; p.24
14	_____	Shapes; p.93	Look for the Answer; p.25
14	_____	Review Part 4	Review Part 4
15	_____	Self-Test 4; p.94	Self-Test 4; p.26
15	_____	Part Five- Number Words; p. 95	Part Five, Match the Number Symbols; p. 27
16	_____	Number Words; p.96	Write the Number Fact; p.28
16	_____	Ordinal Numbers; p.97	Number Order; p.29
17	_____	Patterns and Sequencing; p.98	Show What Comes Next; p.30
17	_____	Colors and Detail; p. 99	Color/Listen and Write; p. 31
18	_____	Number Facts; p. 100	Write the Number in the Box; p. 32
18	_____	Number Facts; p.101	Write a Number Fact; p. 33
19	_____	Review Part 5	Review Part 5
19	_____	Self-Test 5; p.102	Self-Test 5; p. 34
19	_____	Review All Parts	Review All Parts
20	_____	LIFEPAC Test/Alternate Test Unit 2; LIFEPAC Test Answer Key; p. 103-104;	LIFEPAC Test/Alternate Test Unit 2; Alternate Study Test; p. 217-220 Alternate Answer Key; p. 105;

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First Grade Math Unit 3

<u>Day</u>	<u>Date to Complete</u>	<u>Teacher Guide</u>	<u>Student LIFEPAC</u>
1	_____	Fun With Numbers; p.107	Fun With Numbers; p.1
1	_____	Part 1: Facts to 10; p.108	Part 1: Write the Number in the Box; p.2
1	_____	Facts to 10; p.109	Write the Number in the Box; p.3
2	_____	Facts to 10; p.110	Write the Number in the Box; p. 4
2	_____	Facts to 10; p.111	Write the Number on the Line; p.5
3	_____	Facts to 10; p.112	Teacher For a Day; p.6
3	_____	Review Part 1	Review Part 1
4	_____	Self-Test ; p.113	Self-Test 1; p.7
4	_____	Part 2: Number Sentences; p.114	Part 2: Plus, Equals, Plus, Minus, Equals; p.8-9
5	_____	Number Sentences; p.115	Zero, One, etc.; p.10
5	_____	Number Sentences; p.116	Plus, Minus, Equals, Is not Equal to; p.11
6	_____	Number Sentences; p.117	Zero, One, etc.; p.12
6	_____	Number Words; p.118	Match the Dots; p.13
7	_____	Patterns; p.119	What Comes Next In the Pattern; p.14
7	_____	Review Part 2	Review Part 2
8	_____	Self-Test 2; p.120	Self-Test 2; p.15
8	_____	Part 3: Fractions; p.121	Part 3: Show $\frac{1}{2}$; p.16
9	_____	Fractions; p.122	Show $\frac{1}{2}$ of Each Set; p.17
9	_____	Fractions; p.123	Show $\frac{1}{2}$ of Each Object; p.18
10	_____	Following Oral Directions; p.124	Listen and Write; p.19
11	_____	Place Value; p.125	How Many; p.20

First Grade Math Unit 3

Day	Date to Complete	Teacher Guide	Student LIFEPAC
11	_____	Review Part 3	Review Part 3
12	_____	Self-Test 3; p.126	Self-Test 3; p.21
12	_____	Part 4: Following Oral Directions; p.127	Part 4: Listen and Write; p.22
13	_____	Count to 100; p.128	Write the Missing Number; p.23
13	_____	Calendar; p.129	Calendar; p.24
14	_____	Calendar; p.130	Count the 12 Months; p.25
14	_____	Clocks; p.131	Write the Number in the Box; p.26
14	_____	Clocks; p.132	Write the Number On The _____; p.27
14	_____	Review Part 4	Review Part 4
15	_____	Self-Test 4; p.133	Self-Test 4; p.28
15	_____	Part 5: Number Order; p.134	Part 5: Write the Numbers in Order; p.29
16	_____	Number Order; p.135	Write the Number Order; p.30
16	_____	Number Words & Number Order; p.136	Write the Number Before and After; p.31
17	_____	Story Problems; p.137	Listen to the Story; p.32
18	_____	Number Order; p.138	Look at the Number; p. 33
18	_____	Review Part 5	Review Part 5
19	_____	Self-Test 5; p.139	Self-Test 5; p.34
19	_____	Review All Parts	Review All Parts
20	_____	LIFEPAC Test/Alternate Test/Unit 3; LIFEPAC Test Answer Key, p. 140-141	LIFEPAC Test/Alternate Test/Unit 3; Alternate Student Test, p. 221-224 Alternate Answer Key, p. 142

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First Grade Math Unit 4

<u>Day</u>	<u>Date to Complete</u>	<u>Teacher Guide</u>	<u>Student LIFEPAC</u>
1	_____	Fun With Numbers; p.143	Fun With Numbers; p.1
1	_____	Part 1: Addition Facts; p.144	Part: 1 Count to 18; p.2-3
2	_____	Addition Facts; p.145	Write the Number in the Box; p.4-5
2	_____	Listening Skills, Story Problems; p.146	Listen and Write; p.6
3	_____	Reviewing Facts; p 147	Add and Subtract – p. 7
4	_____	Self-Test 1; p.148	Self-Test 1; p.8
4	_____	Part 2: Count by 2; p.149	Part 2: Count by 2; p.9
5	_____	Count by 2's; p.150	Write the Number on the Line; p.10
5	_____	Odd and Even; p.151	Write Odd and Even; p.11
6	_____	Count by 10's; p.152	Count by 10; p.12
6	_____	Count by 10's; p.153	Count by 10; p.13
7	_____	Number Order; p.154	Draw Dot to Dot; p.14
7	_____	Review Part 2	Review Part 2
8	_____	Self-Test 2; p.155	Self-Test 2; p.15
8	_____	Part 3: Number Words to 20; p.156	Part 3: Read & Match, Write the Number on the Line; p.16-17
9	_____	Number Words to 20; p.157	Write the Word on the Line; p.18
10	_____	Place Value; p.158	Write the Value for tens and ones/Write the Number on the Line; p.19-20
10	_____	Place Value; p.159	Write the Values for tens and ones; p.21
11	_____	Equal and Not Equal; p.160	Fill in the Missing Symbol; p.22
11	_____	Review Part 3	Review Part 3

First Grade Math Unit 4

<u>Day</u>	<u>Date to Complete</u>	<u>Teacher Guide</u>	<u>Student LIFEPAC</u>
12	_____	Self-Test 3; p.161	Self-Test 3; p.23
12	_____	Part 4: Counting Money; p.162	Part 4: Count Dimes and Pennies; p.24
13	_____	Counting Money; p.163	Write the Number of Dimes; p.25
13	_____	Counting Money; p.164	Does Jenny Have Enough Money?; p.26
14	_____	Story Problems; p.165	Write the Answers; p.27
14	_____	Review Part 4	Review Part 4
15	_____	Self-Test 4; p.166	Self-Test 4; p.28
15	_____	Part 5: Flat Shapes; p.167	Part 5: Deliver the Flat Shapes to the Boxes; p.29
15	_____	Solid Shapes; p.168	Match the Name With the Solid Shape; p.30
16	_____	Weight; p.169	How Much do They Weigh; p.31
16	_____	Measuring Inches; p.170	How Far Did Jim Walk; p.32
17	_____	Reviewing Facts; p.171	Add or Subtract; p.33
17	_____	Review Part 5	Review Part 5
18	_____	Self-Test 5; p.172	Self-Test 5; p.34
18	_____	Review All Parts	Review All Parts
19	_____	LIFEPAC Unit Test/Alternate Test, Unit 4; LIFEPAC Test Answer Key, p. 173-174	LIFEPAC Test/Alternate Test; Alternate Student Test, p. 225-228 LIFEPAC Alternate Answer Key, p. 175

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First Grade Math Unit 5

Day	Date to Complete	Teacher Guide	Student LIFEPAC
1	_____	Fun With Numbers; p.177	Fun With Numbers; p.1
1	_____	Part 1: Add to 18; p.178	Part 1: Write the Number in the Box; p.2-3
2	_____	Subtract to 10; p.179	Write the Number in the Box; p.4
2	_____	Columnar Addition; p.180-181	Add Three Numbers; p.5; Add Numbers Down and Up – p.6
3	_____	Columnar Addition; p.182	Add the Numbers Down and Up; p.7
3	_____	Review Part 1	Review Part 1
4	_____	Self-Test 1; p.183	Self-Test 1; p.8
4	_____	Part 2: Count by 2's and 10's; p.184	Part 2: Count by 2's and 10's; p.9-10
5	_____	Number Order to 100; p.185	Write the Number in the Box; p.11
5	_____	Number Order to 100; p.186	Write the Number Before and After; p.12
6	_____	Number Order to 100; p.187	Circle the Numbers Greater Than 57; p.13
6	_____	Place Value; p.188	Write the Value for Tens and Ones; p. 14
7	_____	Reviewing Facts; p.189	Write the Missing Number; p.15
7	_____	Review Part 2	Review Part 2
8	_____	Self Test 2; p.190	Self Test 2; p.16
8	_____	Part 3: Fractions; p.191-192	Part 3: Jimmy Had One-Half; p.17
9	_____	Fractions; p.193	Karen Had One-Half; p.18
10	_____	Clocks; p.194	Tell the Hour/Write the Time on Each Clock; p.19-20
11	_____	Clocks, Count to 12; p.195	When do we Count to Twelve; p.21-22
12	_____	Clocks; p.196	What Time is it; p.23

First Grade Math Unit 5

<u>Day</u>	<u>Date to Complete</u>	<u>Teacher Guide</u>	<u>Student LIFEPAC</u>
12	_____	Review Part 3	Review Part 3
13	_____	Self-Test 3; p.197	Self-Test 3; p.24
13	_____	Part 4: Ordinal Numbers; p.198	Part 4: Match/Color the Flowers; p.25
14	_____	Subtraction; p.199	Spill the Beans; p.26
14	_____	Charts; p.200	How Many Beans/Chart; p.27
15	_____	Counting Money; p.201	Write the Name on the Line; p.28
15	_____	Review Part 4	Review Part 4
16	_____	Self-Test 4; p.202	Self-Test 4; p.29
16	_____	Part 5: Number Words; p.203	Part 5: Write the Number on the Line; p.30
17	_____	Number Line; p.204	Number Line Fun; p.31
17	_____	Patterns and Estimation; p.205	Patterns and Estimation; p.32
18	_____	Patterns; p.206	Patterns and Sequencing; p.33
18	_____	Review Part 5	Review Part 5
19	_____	Self -Test 5; p.207	Self-Test 5; p.34
19	_____	Review All Parts	Review All Parts
20	_____	LIFEPAC Unit Test/Alternate Test, Unit 5; LIFEPAC Test Answer Key, p. 208-209	LIFEPAC Test/Alternate Test; Alternate Student Test, p. 229-232 Alternate Answer Key, p. 210

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