

NFC Academy

5K - Math – Lessons 41-80

This NFC Academy Lesson Planner 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 should be completed. Information in this teacher guide places lesson as done in the teacher guides – Lessons 1-40; 41-80; 81-120; 121-160. Student learning evaluations are scheduled at the conclusion of each section of lessons. This Lesson Planner is a tool to assist the home in meeting the educational goals for your child. Its goal is to help you complete your year in the approximate time of a typical school year. There are 160 lessons, scheduled reviews, and days for evaluations which will make up near the 180 school days in a typical school year.

The following explanations to this Lesson Planner Guide:

Day: The day of your school year from start date

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. . It is for planning purposes to aid you in your progress through the fun year of kindergarten.

Teacher Guide: 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. You will find important writing material in the book so become familiar with the book's materials available to you in the Teacher's Guide. As any teacher there will be need for flash cards and other teachable review materials. Much will be suggested to be made; however, if you have a teacher's resources book store in your area you may find many things there that will help you. If not, of course, there is a vast amount of material available over the Internet for teachers. Students learn from these important tools so do not neglect them.

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

Math: Review is a part of the lesson series and you will want to keep that focus as each lesson builds on the previous lessons. To get a head start on the important materials/manipulatives for lessons refer to page 20 in the Teacher's Guide before you begin. These are important to the learning process so be sure they are ready for your lesson presentations.

Day DTC Teacher's Guide**Student Book**

1	Lesson 41: To Add One Object To A Set To 5 – p.87-88	Add To 5 – p.94; Write The Number In The Box – p.95
2	Lesson 42: To Add Two Objects To A Set – Add Number Facts Vertically – p.89-90	Add To 5 – p.96; Write The Number In The Box – p.97
3	Lesson 43: To Add Three and Four Objects To A Set – p.91-92	Add 3 To A Set – p.98; Write The Number In The Box – p.99
4	Lesson 44: To Add Three and Four Objects To A Set – p. 93	Write The Number In The Box – p.100-101
5	Lesson 45: To Count The Objects In Sets – p.94-95	Add – p.102; Write The Number In The Box – p. 103-104
6	Lesson 46: To Use Colors And Shapes To Form Sets – p.96	Make Sets and Add – p.105; Make A Set of 4-p.106
7	Lesson 47: To Add Number Facts To 5 Vertically – p.97-98	Write The Number In The Box – p.107; Count to 9 – p.108; ore Before, Count, After – p.109
8	Lesson 48: To Add One Object To A Set To 9 – p.99-100	Add To 9 – p.110; Write The Number In The Box – p.111
9	Lesson 49: To Add Two Objects To A Set – p.101-102	Add To 9 – p.112; Write The Number In The Box – p.113
10	Lesson 50: To Add Three Objects To A Set – p.103	Add To 9 – p. 114; Write The Number In The Box – p. 115
11	Lesson 51: To Add Four Objects To A Set – p.104	Add To 9 – p.116. Write The Number In The Box – p.117
12	Lesson 52: To Add Number Facts To 9 Vertically	Write The Number In The Box – p.118; Bob and Sam – p.119
13	Lesson 53: To Make Sets To Equal Number Facts – p. 106-107	Write The Number In The Box – p. 120-121

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14	Lesson 54: To Write Number Facts To 9 – p. 108
15	Lesson 55: To Illustrate Shapes Using Colors – p. 109
16	Review Lesson Material 41-55 (Optional)
17	Lesson 56: To Add Number Facts To 9 Vertically – p.110
18	Lesson 57: To Add Number Facts To 9 Vertically – p.111
19	Lesson 58: To Add Number Facts To 9 Vertically – p. 112
20	Lesson 59: To Add Number Facts To 9 Vertically – p.113-114
21	Lesson 60: To Add Number Facts To 9 Vertically –p.115-116
22	Lesson 61: To Recognize The Number Word That Goes With The Symbol – p. 117-118
23	Lesson 62: To Recognize the Number Word That Goes With The Symbol – p. 119-120
24	Lesson 63: To Write The Number Words Six Through Nine – p. 121
25	Lesson 64: To Write The Number Word – p. 122-123

Student Book

Write The Number In The Box – p.122-123
Draw Sets and Add – p.124; Circle The Numbers – p.125
Review Lesson Material 41-55 (Optional)
Learn Facts To 9 – p.126; Write The Number In The Box – p. 127
Write The Number In The Box – p.128; Stan's Shop – p.129
Write The Number In The Box – p.130-131
Write The Number In The Box; p. 132; Write The Numbers Between – p.133; Draw A Picture – p.134
Write The Number In The Box – p.135; Write The Numbers Between – p.136; Match and Color – p.137
Sets, Numbers, Words – p. 138; Write The Number Symbol For The Set; p.139; Write The Number Word For The Set – p. 140
Write The Number or Number Word – p. 141; Set, Numbers, Words – p.142; Write The Number Symbol For The Set – p.143
Write The Number Word For The Set – p.144; Write The Number or Number Word – p.145
Write The Number Symbol – p.146; Zero – p.147

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26	Lesson 65: To Write The Number Symbol For The Set – p. 124-125
27	Lesson 66: To Write The Number Symbol For The Set – p. 126-127
28	Lesson 67: To Write The Number Words – p.128
29	Lesson 68: To Write The Number Symbols As Number Words – p.129
30	Lesson 69: To Write The Number Words To Five – p.130
31	Lesson 70: To Use Fact Cards For 0's, 1's, 2's – p.131
32	Lesson 71: To Use Fact Cards For 0's, 1's, 2's, 3's – p.132
33	Lesson 72; To Write The Number Words To Nine – p.133
34	Lesson 73: To Use Fact Cards For 0's Through 5's – p.134
35	Lesson 74: To Use Fact Cards For 0's Through 9's – p.135
36	Lesson 75: To Solve The Problem of How Many Sets – p.136

Student Book

Write The Number Box – p.148; Add Zero – p.149
Add – p. 150; Write The Number In The Box – p.151
Write The Number Word In The Box – p. 152; Draw A Line To Match The Number...-p.153
Write Number Words – p. 154; Sam's Say... p.155
Write The Number Symbols and Words – 156; Read = p.157
Write the Number Symbols and Number Words-p.158; Match The Number With The Word – p. 159
Write The Missing Number Words – p. 160-161
Write Number Words To 9 – p.162; Write The Number In The Box – p.163
Add Number Words – p,164; Write The Number Word – p.165
Six, Seven, Eight, Nine – p.166; Write The Number Word – p.167
Write The Number Word – p.168

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37	Lesson 76: To Learn The Number 10 – p. 137-138
38	Lesson 77: To Learn the Numbers 11 and 12 – p.139
39	Lesson 78: To Learn Number Facts Vertically and Horizontally – p.140
40	Lesson 79: To Learn The Number Facts Written Horizontally In Number Symbols and Number Words – p. 141-142
41	Lesson 80: To Learn Number Facts Written Horizontally In Number Symbols and Words – p.143-144
42-43	Review Material In Lessons 41-80 (As Needed)
44	Student Evaluation – p. 249-252

Student Book

Jane And Tom Visit The Zoo – p.169; Write The Number In The Box – p.170
Add To 9 – p.171; Write The Number In The Box – p.172
Write The Number Words To 9 In Number Order – p.173; Write The Number Word – p. 174
Write The Number In The Box – p. 175; Write The Number Words To 9 – p.176; Write The Number Word – p.177
Write The Number In The Box – p.178; Write The Missing Number Words On The Line – p.179; Write The Number Word – p.180
Review The Material In Lessons 41-80 (As Needed)
Student Evaluation