

HORIZONS MATH K MANIPULATIVES SCHEDULE

This schedule will help you stay organized as you work your way through the Horizons Math K Manipulatives kit. To use it most effectively, be sure to check the “Parent Provided” column each time you begin a lesson to make certain you have all the materials required. Please also note that “optional” manipulatives are listed in *italic font* in your Teacher’s Guide.

The Number Chart is referenced in nearly every lesson from Lesson 31 forward. This can be found in the Worksheet section of your Teacher’s Manual (Worksheet #1). Keep a master copy, then laminate the Number Chart to increase its longevity.

Additionally, the number line strips are found in the Worksheet section of your Teacher’s Manual (Worksheet #40). A tip for making your number lines last—keep a master copy, then laminate the two pages of number lines before cutting them apart.

You may be confused by the use of both cardinal number and whole number flash cards. There really is no difference between the two. Whenever your text calls for either, simply use the Number flash cards provided in your manipulatives kit.

Finally, please refer to the Flash Cards Instruction Sheet each time you see a reference to *Plain index cards to create _____ flash cards*. This is included at the end of the schedule.

Lesson	Kit/Book Provided	Parent Provided
1	Counters ¹ , Number Flash Cards, Dominos	White Board ²
2	Counters, Number Flash Cards, Crayons, Plain Index Cards to create <i>Color Flash Cards (red, yellow, green & blue)</i>	Crayons
3	Counters, Number Flash Cards, Dominos, Crayons	Student-Created: Color flash cards
4	Counters, Number Flash Cards, Dominos, Crayons, Plain Index Cards to create <i>Shape Flash Cards</i>	Student-Created: Color flash cards
5	Counters, Number Flash Cards, Crayons	Student Created: Color & Shape flash cards
6	Counters, Number Flash Cards	Pennies, Student-Created: Color flash cards
7	Counters, Number Flash Cards, Crayons	Pennies, Student-Created: Color & Shape flash cards
8	Counters, Number Flash Cards	Crayons, Student-Created: Color & Shape flash cards

¹ “Counters” can be any object that your student can count. Your Horizons K Manipulatives Kit contains Counting Beads. You can also use items found around your home such as elbow macaroni, LEGOs or beans.

² Each lesson calls for a white board. Please keep in mind that this curriculum is also designed for use in a classroom setting where a white board or blackboard would be necessary. In your homeschool, you can choose to use a white board, or simply use a sheet of paper each time you need to demonstrate a concept.

Lesson	Kit/Book Provided	Parent Provided
9	Counters, Number Flash Cards, Dominos	
10	Counters, Number Flash Cards, Plain Index Cards to create <i>Tally Mark Flash Cards</i>	
11	Counters, Number Flash Cards, Dominos, Clock	Pennies, Nickels, Student-Created: Tally Mark flash cards
12	Counters, Number Flash Cards, Dominos, Crayons, Plain Index Card to create <i>Star shape flash card</i>	Student-Created: Color flash cards, Pennies, Nickels
13	Counters, Number Flash Cards, Dominos, Crayons	Student-Created: Color & Shape flash cards
14	Counters, Number Flash Cards, Dominos, Crayons	Student-Created: Color & Shape flash cards, Pennies, Nickels
15	Counters, Number Flash Cards, Dominos	Student-Created: Tally Mark flash cards, Pennies, Nickels
16	Counters, Dominos, Crayons, Plain Index Cards to create <i>Orange color flash card</i>	Student-Created: Shape & Color flash cards, Pennies, Nickels
17	Counters, Number Flash Cards, Dominos, Crayons	Student-Created: Color & Shape flash cards
18	Counters, Number Flash Cards, Dominos, Ordinal Number Flash Cards	Student-Created: Shape flash cards, Calendar
19	Counters, Number Flash Cards, Dominos, Ordinal Number Flash Cards, Clock, Plain Index Cards to create <i>Days of the week flash cards</i>	
20	Counters, Number Flash Cards, Dominos, Ordinal Number Flash Cards, Plain Index cards to create Hexagon shape flash card	Student-Created: Days of the Week flash cards
21	Counters, Number Flash Cards, Dominos, Ordinal Number Flash Cards	Pennies, Student-Created: Days of the Week flash cards
22	Counters, Number Flash Cards, Ordinal Number Flash Cards, Crayons, Plain Index Cards to create <i>Black color flash card</i>	Student-Created: Shape, Color & Days of the Week flash cards, Calendar
23	Counters, Number Flash Cards, Dominos, Clock, Crayons	

Suggestion: Begin gathering the following manipulatives you'll need for Lesson 29: an empty Quart carton or bottle, an empty Gallon jug, and an empty Liter bottle.

Lesson	Kit/Book Provided	Parent Provided
24	Counters, Number Flash Cards, Dominos, Ordinal Number Flash Cards	Calendar, Student-Created: Days of the Week flash cards
25	Counters, Number Flash Cards, Dominos, Ordinal Number Flash Cards, Number line strips	Calendar, Student-Created: Days of the Week flash cards
26	Counters, Number Flash Cards, Dominos	Student-Created: Shape flash cards, Dimes, Pennies
27	Counters, Number Flash Cards, Dominos, Clock, Ordinal Number Flash Cards, Plain index cards to make <i>Count by 10's flash cards</i> , Number line strips	Ten dollar bills
28	Counters, Number flash cards, Dominos, Number line strips, Crayons	Student-Created: Color & Shape flash cards, Digital clock
29	Counters, Number Flash Cards, Ordinal Number Flash Cards	Pennies, Calendar, Student-Created: Days of the Week Flash Cards
30	Counters, Number Flash Cards, Ordinal Number Flash Cards	Student-Created: Days of the Week Flash Cards, Calendar
31	Counters, Number Flash Cards, Dominos, Clock, Ordinal Number Flash Cards, Number line strips, Number Chart	Student-Created: Shape & Count by 10's flash cards
32	Counters, Number Flash Cards, Ordinal Number Flash Cards, Crayons	Student-Created: Count by 10's & Shape Flash Cards; Pennies, Dimes
33	Counters, Number Flash Cards, Ordinal Number Flash Cards, Number line strips, Crayons	Pennies, Dimes, Student-Created: Count by 10's & Color flash cards; Calendar
34	Counters, Number Flash Cards, Number line strips	Pennies, Dimes, Student-Created: Count by 10's flash cards
35	Counters, Number Flash Cards, Number line strips, Crayons	Pennies, Dimes, Student-Created: Count by 10's flash cards
36	Counters, Number flash Cards, Number line strips	Pennies, Dimes, Student-Created: Count by 10's flash cards
37	Counters, Number Flash Cards, Ordinal Number Flash Cards, Number line strips	Student-Created: Days of the week & Count by 10's flash cards

Lesson	Kit/Book Provided	Parent Provided
38	Counters, Number Flash Cards, Number line strips	Student-Created: Count by 10's flash cards
39	Counters, Number Flash Cards, Number line strips, Crayons	Student-Created: Shape, Tally marks & Count by 10's flash cards
40	Counters, Number Flash Cards, Number line strips	
41	Counters, Number Flash Cards, Addition Flash Cards, Dominos, Crayons, Plain index cards to create <i>Months of the Year Flash Cards</i>	Student-Created: Tally marks, Days of the week & Color flash cards, Calendar
42	Counters, Addition Flash Cards, Number Flash Cards, Number line strips	
43	Counters, Addition Flash Cards, Number Flash Cards, Clock, Number line strips	Pennies, Dimes
44	Counters, Clock, Addition Flash Cards, Number Flash Cards, Number line strips	Student-Created: Count by 10's flash cards, Dimes, Pennies
45	Counters, Addition Flash cards, Number flash cards	Dimes, Pennies, Student-Created: Count by 10's & Shape flash cards
46	Counters, Number Flash Cards, Addition Flash Cards, Dominos, Number line strips, Plain index cards to create <i>Months of the Year Flash Cards</i>	Student-Created: Count by 10's flash cards, Pennies, Dimes
47	Counters, Number Flash Cards, Addition Flash Cards, Ordinal Number flash cards, Number line strips	Place value chart ³
48	Counters, Number Flash Cards, Number line strips	Place value chart, Student-Created: Count by 10's flash cards
49	Number flash cards, Ordinal number flash cards, Number line strips	Place value chart
50	Counters, Number flash cards, ruler, Ordinal number flash cards	Place value chart, Student-Created: Tally Mark flash cards

³ Follow the instructions in Lesson 47 for creating a Place Value Chart from a piece of cardboard or poster board. Be sure to store it in a safe location as it will be used many times throughout the book.

Lesson	Kit/Book Provided	Parent Provided
51	Counters, Number flash cards, ruler, Addition Flash cards	Number line strips, Student-Created: Days of the week & Months of the year flash cards, Calendar
52	Counters, Number Flash Cards, Addition Flash cards, Number line strips	Dollar bill, Dimes, Pennies
53	Counters, Number flash cards, addition flash cards, ruler, Number line strips	Student-Created: Shape flash cards
54	Counters, Number flash cards, Dominos, Addition Flash cards, Ordinal Number flash cards, Crayons	Dollars, Calendar, Student-Created: Days of the week & Months of the year flash cards
55	Counters, Number flash cards, Addition flash cards, Crayons	Pennies, Nickels
56	Counters, Number Flash Cards, Addition flash cards, Number line strips, Plain index cards to create <i>Count by 5's flash cards</i>	Dollar bills
57	Counters, Number flash cards, Addition Flash cards, Number line strips	Student-Created: Count by 5's flash cards
58	Counters, Number flash cards, Addition Flash cards, Clock, Number line strips	Nickels, Pennies
59	Counters, Number Flash Charts, Digital clock flash cards, Clock, Ruler, Plain index cards to create <i>Group of 10's flash cards</i>	Place value chart, Student-Created: Count by 10's flash cards, Nickels
60	Counters, Number flash cards, Addition Flash cards, Base 10 cubes, Number line strips	Place value chart, Student-Created: Count by 10's & Group of 10's flash cards
61	Counters, Number flash cards, Addition Flash cards, Clock, Number line strips	
62	Counters, Number flash cards, Addition Flash cards, Number line strips	Student-Created: Count by 5's Flash Cards, Nickels
63	Counters, Number flash cards, Addition Flash cards, Base 10 cubes, Number line strips	Place value chart, Student-Created: Count by 10's & Group of 10's flash cards
64	Counters, Number flash cards, Addition Flash cards, Base 10 cubes, Number line strips	Place value chart, Student-Created: Count by 10's & Group of 10's flash cards

Lesson	Kit/Book Provided	Parent Provided
65	Counters, Number flash cards, Addition Flash cards, Base 10 cubes, Ruler, Number line strips	Place value chart, Student-Created: Count by 10's & Group of 10's flash cards
66	Counters, Number Flash Cards, Addition Flash Cards, Ruler, Number line strips, Crayons	Nickels, Student-Created: Count by 5's Flash Cards
67	Counters, Number Flash Cards, Addition Flash Cards, Ordinal Number Flash Cards, Number line strips	
68	Counters, Number Flash Cards, Ordinal Number Flash Cards, Number line strips, Crayons	Student-Created: Color flash cards
69	Counters, Number Flash Cards, Addition Flash Cards, Number line strips	Pennies, Nickel, Dimes, Student-Created: Count by 5's, & Count by 10's flash cards
70	Counters, Number Flash Cards, Addition Flash Cards, Number line strips	Student-Created: Count by 5's flash cards
71	Counters, Number Flash Cards, Base 10 cubes, Number line strips	Place value chart, Student-Created: Group of 10's & Count by 10's flash cards
72	Counters, Number Flash Cards, Base 10 cubes, Number line strips	Student-Created: Group of 10's, Count by 10's & Shape flash cards, Place Value Chart
73	Counters, Number flash cards, Ruler, Number line strips, Crayons	Student-Created: Color flash cards
74	Counters, Number flash cards, Ruler, Number line strips	Student-Created: Count by 5's flash cards, Pennies, Nickels, Dollars
75	Counters, Number flash cards, Ruler, Number line strips	Student-Created: Count by 5's flash cards, Pennies, Dollars
76	Counters, Number flash cards, Number line strips	Student-Created: Days of the week flash cards
77	Counters, Number flash cards, Clock, Place value blocks, Number line strips	Place value chart
78	Counters, Number flash cards, Addition flash cards, Place value blocks, Clock, Number line strips	Student-Created: Count by 10's flash cards, Place value chart

Lesson	Kit/Book Provided	Parent Provided
79	Counters, Number flash cards	Calendar, Student-Created: Months of the year & Days of the week flash cards
80	Counters, Number flash cards, Number line strips	Nickels, Pennies, Student-Created: Count by 5's flash cards
81	Counters, Number flash cards, Number line strips	Nickels, Pennies, Student-Created: Count by 5's flash cards
82	Counters, Addition flash cards, Number line strips	
83	Counters, Number line strips	Student-Created: Days of the week & Months of the year flash cards, Calendar
84	Counters, Number flash cards, Number line strips, Addition flash cards, Ordinal Number flash cards	Dimes, Nickels, Half dollar, Pennies, Calendar, Student-Created: Count by 5's & Count by 10's flash cards
85	Counters, Number flash cards, Number line strips, Addition flash cards	Calendar
86	Counters, Number flash cards, Addition flash cards, Number line strips	
87	Counters, Number flash cards, Addition flash cards, Ruler, Number line strips, Dice	Pennies, Nickels, Dimes
88	Counters, Number flash cards, Ruler, Addition flash cards, Number line strips	Student-Created: Shapes flash cards
89	Counters, Number flash cards, Clock, Addition flash cards, Number line strips	Digital clock
90	Counters, Number flash cards, Addition flash cards, Number line strips, Clock	Digital clock
91	Counters, Number flash cards, Ruler, Addition flash cards, Ordinal Number flash cards, Number line strips	Student-Created: Months of the year flash cards
92	Counters, Number flash cards, Addition flash cards, Number line strips, Plain index cards to create <i>Count by 2's flash cards</i>	Measuring cup, Quart carton or bottle, Gallon jug, Liter bottle
93	Counters, Number flash cards, Addition flash cards, Number line strips, Plain index cards to create <i>Volume/Liquid name flash cards</i>	Pennies, Nickels, Dimes, Measuring cup, Quart carton or bottle, Gallon jug, Liter bottle

Lesson	Kit/Book Provided	Parent Provided
94	Counters, Number flash cards, Addition flash cards, Number line strips	Student-Created: Volume/liquid name flash cards, Measuring cup, Quart carton or bottle, Gallon jug, Liter bottle
95	Counters, Number flash cards, Base 10 cubes, Addition flash cards	Student-Created: Group of 10's, count by 10's & Volume/liquid measure flash cards
96	Counters, Number flash cards, Base 10 cubes, Addition flash cards, Number line strips	Student-Created: Group of 10's & count by 10's flash cards, Place value chart
97	Counters, Number flash cards, Base 10 cubes, Addition flash cards, Number line strips	Place value chart, Student-Created: Group of 10's & Count by 10's flash cards
98	Counters, Number flash cards, Addition flash cards, Number line strips, Ordinal number flash cards	Half dollar, \$1 bill or coin, Dimes, Nickels, Pennies, Student-Created: Count by 10's & Count by 5's flash cards
99	Counters, Number flash cards, Addition flash cards, Number line strips	Calendar, Half dollar, \$1 bill or coin, Dimes, Nickels, Pennies, Student-Created: Count by 10's & Count by 5's flash cards
100	Counters, Number flash cards, Addition flash cards, Clock, Number line strips	Half dollar, Dimes, Nickels, Pennies, Student-Created: Count by 10's & Count by 5's flash cards
101	Counters, Number flash cards, Addition flash cards, Clock, Number line strips	
102	Counters, Number flash cards, Addition flash cards, Clock, Number line strips	Student-Created: Count by 2's flash cards (even numbers)
103	Counters, Number flash cards, Addition flash cards, Clock, Number line strips	Student-Created: Count by 2's flash cards (odds) ⁴ , Dollar bills, \$1 coins, Pennies, Nickels, Dimes, Half dollars; Gallon, Quart, Cup, Liter volumes

⁴ You can create Count by 2's (odd numbers) flash cards or simply sort out the odd numbers from your Number Flash Cards (i.e. 1, 3, 5, 7, 9, etc. ...)

Lesson	Kit/Book Provided	Parent Provided
104	Counters, Number flash cards, Addition flash cards, Number line strips, Crayons	Student-Created: Count by 2's (odds) & Shape flash cards; Pennies, Nickels, Dimes, Half dollars, Gallon, Quart, Cup & Liter volumes
105	Counters, Number flash cards, Clock, Ruler, Ordinal number flash cards, Addition flash cards, Number line strips	Pennies, Nickels, Dimes, Half Dollars, Student-Created: Months of the year & Shape flash cards
106	Counters, Number flash cards, Clock, Addition flash cards, Number line strips	Pennies, Nickels, Dimes, Half Dollars, Dollar bills & coins, Student-Created: Count by 5's, Count by 10's & Shape flash cards
107	Counters, Number flash cards, Clock, Addition flash cards, Number line strips	Coins, Student-Created: Shape flash cards
108	Counters, Number flash cards, Ordinal number flash cards, Addition flash cards, Number line strips	Place value chart
109	Counters, Number flash cards, Clock, Addition flash cards, Number line strips, Plain index cards to create <i>Count by 3's flash cards</i>	
110	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Days of the week & Count by 3's flash cards
111	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 3's flash cards
112	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Shapes flash cards
113	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Shapes flash cards
114	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Shapes flash cards, Quarters
115	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips, Plain index cards to create <i>Seasons flash cards</i>	Quarters, Nickels, Pennies, Student-Created: Shapes flash cards

Lesson	Kit/Book Provided	Parent Provided
116	Counters, Number flash cards, Ruler, Subtraction flash cards, Addition flash cards, Number line strips	Quarters, Nickels, Pennies, Student-Created: Shapes flash cards
117	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Quarters, Nickels, Dimes, Pennies
118	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips, Plain index cards to create <i>Seasons flash cards</i> , Plastic 3-D shapes - Sphere, Cone and Cylinder	Volume containers
119	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips, Sphere, Cone, Cylinder	
120	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips, Sphere, Cone, Cylinder	Quarters, Nickels, Pennies
121	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	Place value chart
122	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	Pennies, Nickels, Quarters, Half Dollar & \$1 dollar coins; Place value chart
123	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	Place value chart
124	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips, Plain index cards to create <i>Count by 4's flash cards</i>	Place value chart
125	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 4's flash cards, Place value chart
126	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips, Sphere, Cone, Cylinder	Student-Created: Seasons of the year flash cards
127	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 2's, Count by 3's, Count by 4's & Count by 5's flash cards

Note: Do not destroy the "Next Door Neighbor" chart from Lesson 134 as you will need it in future lessons.

Lesson	Kit/Book Provided	Parent Provided
128	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Months of the year & Seasons of the year flash cards
129	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 2's, Count by 3's, Count by 4's & Count by 5's flash cards
130	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	
131	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	
132	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips, Sphere, Cone, Cylinder	Student-Created: Seasons of the year flash cards
133	Counters, Number flash cards, Base 10 cubes, Subtraction flash cards, Addition flash cards, Number line strips	Place value chart, \$1 bills & coins
134	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Place value chart, Volume containers
135	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips, Sphere, Cone, Cylinder	Place value chart, \$5 bill, Nickels & Pennies
136	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Place value chart, \$10 bill, \$1 bill, Dimes & Pennies, <i>Next Door Neighbor Chart (from lesson 134)</i>
137	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 2's flash cards
138	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Place value chart, Student-Created: Count by 4's flash cards
139	Counters, Number flash cards, Ruler, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 3's flash cards

Lesson	Kit/Book Provided	Parent Provided
140	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	
141	Counters, Number flash cards, Ordinal number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 3's flash cards
142	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 4's & Count by 5's flash cards
143	Counters, Number flash cards, Ruler, Subtraction flash cards, Addition flash cards, Number line strips	
144	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	
145	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, number line strips	Student-Created: Count by 5's flash cards
146	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips, Cone, Cylinder, Sphere	Student-Created: Count by 5's flash cards
147	Counters, Number flash cards, Clock, Ordinal number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Days of the week flash cards
148	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips, Crayons	Student-Created: Count by 5's flash cards
149	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, number line strips, Plain index cards to create <i>Count by 25's flash cards</i>	Student-Created: Count by 5's & Count by 10's flash cards; \$5, \$1, \$.50, \$.25, \$.10, \$.05, \$.01
150	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	Place value chart
151	Counters, Number flash cards, Ordinal number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Tally marks flash cards, "Next Door Neighbor" chart

Lesson	Kit/Book Provided	Parent Provided
152	Counters, Number flash cards, Ordinal number flash cards, Subtraction flash cards, Addition flash cards, Number line strips, Crayons	Student-Created: Shapes & Seasons flash cards
153	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	"Next Door Neighbor" chart
154	Counters, Number flash cards, Clock, Subtraction flash cards, Addition flash cards, Number line strips	"Next Door Neighbor" chart
155	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	"Next Door Neighbor" chart, \$10, \$5, \$1, \$.25, \$.10, \$.05, \$.01
156	Counters, Number flash cards, Base 10 cubes, Subtraction flash cards, Addition flash cards, Number line strips, Sphere, Cone, Cylinder	Student-Created: Count by 10's flash cards, Place value chart

Lesson	Kit/Book Provided	Parent Provided
157	Counters, Number flash cards, Ordinal number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 5's flash cards
158	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 2's & Tally Marks flash cards; Volume containers
159	Counters, Number flash cards, Subtraction flash cards, Addition flash cards, Number line strips	"Next Door Neighbor" chart, Student-Created: Count by 3's flash cards
160	Counters, Number flash cards, Ordinal number flash cards, Ruler, Subtraction flash cards, Addition flash cards, Number line strips	Student-Created: Count by 4's flash cards

FLASH CARD INSTRUCTION SHEET

One very effective way to help students learn a new concept is to assist them in making their own flash cards. For most of these math flash cards, help your student to draw the “front” side of the card and you can fill in the “answer” or back side of the card.

Lesson Introduced	Flash Cards	Instruction
2	Color	Have your student use the designated crayon to color any shape or design on the front of the index card. Parent fills in the color name on the back.
10	Tally Marks	Based on the instruction in the lesson, help your student make a separate flash card for each set of tally marks. Parent fills in the appropriate number word on the back.
12	Shape	Based on the instruction in the lesson, help your student draw the designated shape on the front of the index card. Parent fills in the shape name on the back.
19	Days of Week	Using a calendar, help your student write the name of each day of the week on a separate index card. Parent may need to be the scribe for this set of flash cards.
27	Count by 10's	Help your student create a set of ten flash cards with the numbers 10, 20, 30, 40, 50, 60, 70, 80, 90 and 100 on the front. Parent fills in the number word on the back.
41	Months of Year	Using a calendar, help your student write the name of each month on a separate index card. Parent may need to be the scribe for this set of flash cards.
56	Count by 5's	Help your student create a set of twenty flash cards with the numbers 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100. Parent fills in the number word on the back.

Lesson Introduced	Flash Cards	Instruction
59	Group of 10's	Based on the instruction in the lesson, help your student draw the bowling pin pattern on the fronts of ten index cards. Parent fills in the value on the back.
92	Count by 2's	Help your student create a set of fifty flash cards counting by 2's ... 2, 4, 6, 8, 10, 12, etc. Parent fills in the number word on the back.
93	Volume/ Liquid	Help your student label four index cards with the following: cup, quart, gallon & liter. Parent may need to be the scribe for this set of flash cards.
109	Count by 3's	Help your student create a set of thirty-three flash cards counting by 3's ... 3, 6, 9, 12, 15, etc. Parent fills in the number words on the back.
115	Seasons	Help your student create a set of four flash cards listing the seasons of the year ... spring, summer, fall and winter. Have them draw a picture depicting each season on the opposite side of each card.
124	Count by 4's	Help your student create a set of twenty-five flash cards counting by 4's ... 4, 8, 12, 16, etc. Parent fills in the number word on the back.
149	Count by 25's	Help your student create a set of four flash cards counting by 25's ... 25, 50, 75 and 100. Parent fills in the number word on the back.