

Grade 2

OBJECTIVE	SUGGESTED MANIPULATIVES
Skip Counting	Hundred chart, number lines
Addition and Subtraction Situations	Push Box game mats , Pie Monster game mats , linking cubes, dry-erase materials
The Number Line	Number lines
Addition and Subtraction Situations within 100	Mice Island game mats , Critter Addition game mats , Missing Addend game mats , base 10 blocks, graph paper, dry-erase materials,
Operations on the Number Line	Number lines, counting cubes, counters
Measurement	Rulers, graph paper, counting cubes, counters, dry-erase boards
Addition and Subtraction with Measurement	Rulers, string, linking cubes, dry-erase materials
Place Value to 1,000	Dry-erase materials
Represent Numbers to 1,000	Base 10 blocks, dry erase materials
Counting to 1,000	Hundreds chart, number lines, dry-erase materials
Comparing Three-Digit Numbers	Base 10 blocks, linking cubes, number lines, hundreds chart
Two Step Situations	Push Box game mats , Pie Monster game mats , something to count (cubes, tiles, counters, etc.), graph paper, dry-erase materials
Adding and Subtracting Tens and Hundreds	Place value blocks, graph paper
Place Value Bundles - Ten and Hundred	Building Blocks game mat , place value blocks, graph paper
Using Place Value to Add and Subtract	Place value blocks, graph paper
Even and Odd Numbers	Tug Boat game mats , Bouncing Shoes game mats , Fruit Monster game mats , counting cubes or counters, dry-erase materials

Grade 3 objectives continued on the next page

Grade 2 continued

OBJECTIVE	SUGGESTED MANIPULATIVES
Intro to Arrays	Linking cubes, counting cubes, graph paper, square tiles, dry-erase materials
Shapes	Foam shapes, toothpicks, linking cubes, square counters, dry-erase materials
Partitioning into Equal Shares	<u>Pie Monster game mats</u> , fraction tiles, graph paper, dry-erase materials
Money	Play money, dry-erase materials
Time	Judy® clock
Model Addition and Subtraction within 1000	Base 10 blocks, graph paper, dry-erase materials
Creating Graphs	Linking cubes, graph paper
Intro to Line Plots	Number lines, dry-erase materials
Addition and Subtraction within 100	Base 10 blocks, graph paper, dry-erase materials