



Millburn Elementary
Math Skills Overview
Kindergarten-2nd



Grade	Trimester 1	Trimester 2	Trimester 3
Kindergarten	<ul style="list-style-type: none">Count numbers 1-20Identify numbers 1-20Sort and classify objectsDemonstrate position wordsMeasure with Standard and Non-standard units	<ul style="list-style-type: none">Identify and create 2D shapesIdentify and create 3D shapesCompose/Decompose to 10Demonstrate concept of additionCount to 100 by 1s and 10s	<ul style="list-style-type: none">Compose/Decompose 11-20Demonstrate concept of subtractionCount backward from 20 to 0Review and analyze data
1st Grade	<ul style="list-style-type: none">Addition Concepts, adding within 1-20Subtraction Concepts, subtracting within 1-20Count and represent numbers 1-20	<ul style="list-style-type: none">Identify 2D shapes and their attributesIdentify 3D shapes and their attributesIdentify equal parts (halves and fourths)Identify place value within a numberCompare numbers using $<$, $>$ and $=$ symbolsAdd or subtract multiples of 10Count and represent numbers 1-120	<ul style="list-style-type: none">Identify coinsRead, create and interpret graphsCompare lengthsMeasure non-standard units of lengthTime to the hour and half hour
2nd Grade	<ul style="list-style-type: none">Add within 100Write and solve word problemsUse addition to find the number of objects in an array, and identify it as even or oddCount within 1000, and skip count by 5s, 10s, and 100sDemonstrate addition and subtraction fact fluency to 20	<ul style="list-style-type: none">Fluently add and subtract within 100Write and solve word problemsExplain place value as 100s, 10s, and 1sRead, write, and compare 3 digit numbers using $>$, $<$ and $=$ symbolsCount and write the values of quarters, dimes, nickels and pennies, use \$ and ¢ symbolsDemonstrate addition and subtraction fact fluency to 20	<ul style="list-style-type: none">Read, tell, and write times, include A.M. and P.M.Select and use tools to estimate and measure length, and compare units of lengthWrite and solve word problemsCreate and compare data in graphs and line plots to solve problemsIdentify, draw, and partition 2D and 3D shapesDemonstrate addition and subtraction fact fluency to 20