

ma			Math Comparison	
GRADE	Public		Montessori	AGE
K	Counts and writes to twenty	123	<div> <div> <div>-</div> <div>x</div> <div>+</div> <div>=</div> </div> <div>Consolidates the decimal system and the nature of the four operations: addition, subtraction, multiplication ad division</div> </div>	4-6+
1 st	Addition	+	<div> <div> <div>+</div> <div>-</div> </div> <div>Addition and subtraction</div> </div>	6+
2 nd	Subtraction	-	<div> <div> <div></div> </div> <div>Multiplication and division; Identifies the different kinds of lines, angles, quadrilaterals, polygons. Evaluates the relative size and shape of figures in terms of similarity, equivalency and equality.</div> </div>	6-7
3 rd	Multiplication	x	<div> <div> <div>x</div> <div>y</div> </div> <div>Fractions</div> </div>	7-8
			<div> <div> <div>←.0</div> <div>.00</div> </div> <div>Decimals</div> </div>	8-9
4 th	Division	÷	<div> <div> <div>%</div> </div> <div>Percent. Is exposed to the formulas to obtain the area of figures and computes areas. Square of a number and square root.</div> </div>	9
5 th	Fractions	$\frac{x}{y}$	<div> <div> <div>3</div> <div>√</div> </div> <div>Cube of a number and cube root. Math in different bases than base ten.</div> </div>	10
6 th	Decimals	←.0 .00	<div> <div> <div></div> </div> <div>Is exposed to the formulas for volume and computes volumes.</div> </div>	10-11

