3rd Grade Math at a Glance for Parents 2018-2019

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	First Quarter			Second Quarter		
Unit	Building Mathematical Community & Understanding Equal Groups	<u>Using Data to Solve</u> <u>Problems</u>	Stories with Addition & Subtraction	Stories with Addition & Subtraction (cont'd)	Making Sense of Multiplication & Div	
Standards Assessed	NC.3.OA.1 NC.3.OA.3 NC.3.OA.9	NC.3.MD.3	NC.3.OA.8 NC.3.NBT.2	NC.3.OA.8 NC.3.NBT.2	NC.3.OA.3 NC.3.	OA.8 NC 3 G 1
Big Ideas on the Elementary Report Card	 Represent and solve problems involving multiplication and division. Multiply and divide within 100. Represent and interpret data. Use place value understanding and properties of operations to perform multidigit arithmetic. 			 Use place value understanding and properties of operations to perform multidigit arithmetic. Solve problems involving the four operations, and identify and explain patterns in arithmetic. Understand properties of multiplication and the relationship between multiplication and division. Multiply and divide within 100. Reason with shapes and their attributes. 		
	Third Quarter			Fourth Quarter		
Unit	Applying the Operations Perimeter	to Area & Understand	ding Fractions as Parts of a Whole	Using Tools to Measure Let and Capacity	ngth, Weight,	Understanding Time
Standards Assessed	NC.3.MD.5 NC.3.MD.7 NC.3.MD.8		NC.3.NF.1 NC.3.NF.2 NC.3.NF.3 NC.3.NF.4	NC.3.MD.2		NC.3.MD.1

multiplication and to addition.

and distinguish between linear and area measures.

Develop understanding of fractions as numbers.

Big Ideas on

the

Elementary

Report Card

Geometric measurement: understand concepts of area and relate area to

Geometric measurement: recognize perimeter as an attribute of plane figures

Solve problems involving measurement and estimation of intervals of time, liquid

Solve problems involving the four operations, and identify and explain patterns in

volumes, and masses of objects.

arithmetic.