

# 5<sup>th</sup> Grade Math Scope and Sequence Overview

## First Nine Weeks

<b>GEO</b>	<b>NBT</b>	<b>NBT</b>	<b>NBT</b>	<b>NBT</b>
Sorting and classifying 3D and 2D shapes	Place value & exponents - Whole number focus	Language & meaning of operations	Area model review/Introduction to standard algorithm	Number sense - Multiples Partial quotients foundations
7-10 days	5-7 days	5 days	7-10 days	7-10 days

## Second Nine Weeks

<b>NBT</b>	<b>OA</b>	<b>GEO &amp; OA</b>	<b>NF</b>
Partial quotients & finding the missing "factor"	Using brackets and braces & simplifying expressions	Coordinate system & graphing—Before & after Thanksgiving Break Numerical patterns	Understanding Fractions— Before Christmas Break
7-10 days	8-10 days	7 days	5-7 days

## Third Nine Weeks

<b>NF</b>	<b>NF</b>	<b>NF</b>	<b>MD</b>	<b>NBT</b>
Fraction Review and Divide Fractions	Add and subtract fractions	Multiply fractions and scaling	Line Plots	Decimal understanding
5-7 days	15 days	10 days	3-5 days	6-8 days

## Fourth Nine Weeks

<b>NF</b>	<b>NF</b>	<b>MD</b>	<b>MD</b>	<b>NBT</b>	<b>NBT</b>
Add and subtract decimals	Multiply and divide decimals	Linear and Capacity Conversion	Volume	Link multiplication models to standard algorithm	Review and solidify concepts
3-5 days	10 days	8-10 days	8-10 days	4-5 days	5 days

OA—Operations & Algebraic Thinking  
 NBT—Number & Operations Base Ten  
 NF—Number & Operations-Fractions

MD—Measurement & Data  
 GEO--Geometry