

PUBLIC SCHOOLS OF EDISON TOWNSHIP
OFFICE OF CURRICULUM AND INSTRUCTION



Math Grade 5

Length of Course:	Term
Elective/Required:	Required
Schools:	Elementary
Eligibility:	Grade 5
Credit Value:	N/A
Date Approved:	August 17, 2021

TABLE OF CONTENTS

Math Grade 5 Pacing Guide	3
Math Grade 5 Pacing Guide - Alternative	4

Grade 5 Math Pacing Guide

Fifth Grade	Operations & Algebraic Thinking	Number & Operations in Base Ten	Number & Operations Fractions	Measurement & Data	Geometry
<p>Marking Period 1</p> <p>Units 1 & 2</p>	<p>5.OA.A Write and interpret numerical expressions</p>	<p>5.NBT.A: Understand the place value system</p> <p>5.NBT.B Solve Multiplication Problems Fluently; Solve Division Problems Fluently</p>		<p>5.MD.C Geometric measurement: Understand concepts of volume and relate volume to multiplication and to addition</p>	
<p>Marking Period 2</p> <p>Units 3 & 4</p>	<p>5.OA.A Write and interpret numerical expressions</p>	<p>5.NBT.B Solve Multiplication Problems Fluently; Solve Division Problems Fluently</p>	<p>5.NF.A: Use equivalent fractions as a strategy to add and subtract fractions</p>	<p>5.MD.A Convert like measurement units within a given measurement system</p>	
<p>Marking Period 3</p> <p>Units 5 & 6</p>	<p>5.OA.A Write and interpret numerical expressions</p> <p>5.OA.B Analyze patterns and relationships</p>	<p>5.NBT.A: Understand the place value system</p> <p>5.NBT.B: Perform operations with multi-digit whole numbers and with decimals to hundredths</p>			<p>5.G.A Graph points on the coordinate plane to solve real-world and mathematical problems</p>
<p>Marking Period 4</p> <p>Units 7 & 8</p>		<p>5.NBT.A: Understand the place value system</p> <p>5.NBT.B Perform operations with multi-digit whole numbers and with decimals to hundredths</p>	<p>5.NF.A: Use equivalent fractions as a strategy to add and subtract fractions</p> <p>5.NF.B Apply and extend previous understandings of multiplication and division to multiply and divide fractions</p>	<p>5.MD.A Convert like measurement units within a given measurement system</p>	<p>5.G.B Classify two-dimensional figures into categories based on their properties</p>

Grade 5 Math Pacing Guide - Alternative

Fifth Grade	Operations & Algebraic Thinking	Number & Operations in Base Ten	Number & Operations Fractions	Measurement & Data	Geometry
Marking Period 1 Units 1 & 4	5.OA.A Write and interpret numerical expressions	5.NBT.A: Understand the place value system 5.NBT.B Solve Multiplication Problems Fluently; Solve Division Problems Fluently	5.NF.A: Use equivalent fractions as a strategy to add and subtract fractions		
Marking Period 2 Units 3 & 6	5.OA.A Write and interpret numerical expressions	5.NBT.A: Understand the place value system 5.NBT.B: Perform operations with multi-digit whole numbers and with decimals to hundredths	5.NF.A: Use equivalent fractions as a strategy to add and subtract fractions	5.MD.A Convert like measurement units within a given measurement system	
Marking Period 3 Units 7 & 5	5.OA.A Write and interpret numerical expressions 5.OA.B Analyze patterns and relationships	5.NBT.A: Understand the place value system 5.NBT.B Perform operations with multi-digit whole numbers and with decimals to hundredths	5.NF.B Apply and extend previous understandings of multiplication and division to multiply and divide fractions	5.MD.A Convert like measurement units within a given measurement system	5.G.A Graph points on the coordinate plane to solve real-world and mathematical problems
Marking Period 4 Units 8 & 2	5.OA.B Analyze patterns and relationships	5.NBT.B Perform operations with multi-digit whole numbers and with decimals to hundredths	5.NF.A: Use equivalent fractions as a strategy to add and subtract fractions 5.NF.B Apply and extend previous understandings of multiplication and division to multiply and divide fractions	5.MD.C Geometric measurement: Understand concepts of volume and relate volume to multiplication and to addition	5.G.B Classify two-dimensional figures into categories based on their properties