

# 1<sup>st</sup> Grade District Math Assessments



## Module 1: Sums & Differences to 10 (45 Days)

Standards	Grading Task	Target Completion Date
	Formative Only	10/16/20 (no entry)

## Module 2: Introduction to Place Value Through Addition & Subtraction Within 20 (35 Days)

Standards	Grading Task	Target Completion Date
OA12 OA3-6 OA7 OA8	T2: Adds and subtracts within 20 using equation properties and in word problems	12/10/20

## Module 3: Ordering and Comparing Length Measurements as Numbers (15 Days)

Standards	Grading Task	Target Completion Date
MD1 MD2 MD4	T2: Understands measurements of data, length and time	1/14/21

## Module 4: Place Value, Comparison, Addition & Subtraction to 40 (35 Days)

Standards	Grading Task	Target Completion Date
	Formative Only	3/10/21 (no entry)

## Module 5: Identifying, Composing, & Partitioning Shapes (15 Days)

Standards	Grading Task	Target Completion Date
MD3	T2: Understands measurements of data, length and time	4/8/21
G1 G2 G3	T3: Reasons with shapes and their characteristics	

## Module 6: Place Value, Comparison, Addition & Subtraction to 100 (35 Days)

Standards	Grading Task	Target Completion Date
NBT2 NBT3 NBT46 NBT5	T3: Adds and subtracts up to 100 using place value understanding	5/24/21

## Fluency (all year)

Standards	Grading Task	Target Completion Date
OA6	T1: T2: Fluently adds and subtracts within 10 T3:	11/6 2/19 5/24 (entry by report card)

## 2<sup>nd</sup> Grade District Math Assessments



### Module 1: Sums and Differences to 100 (10 Days)

Standards	Grading Task	Target Completion Date
	Formative Assessment Only	8/25/20 (no entry)

### Module 2: Addition and Subtraction of Length Units (12 Days)

Standards	Grading Task	Target Completion Date
	Formative Assessment Only	9/11/20 (no entry)

### Module 3: Place Value, Counting, and Comparison of Numbers to 1000 (25 Days)

Standards	Grading Task	Target Completion Date
NBT1 NBT2 NBT34	T1: Understands place value with numbers up to 1000	10/20/20

### Module 4: Addition and Subtraction Within 200 with Word Problems to 100 (35 Days)

Standards	Grading Task	Target Completion Date
OA1	T3: Adds and subtracts in word problems and uses grouping strategies	12/14/20
NBT5 NBT6	T2: Adds and subtracts up to 1000 using place value understanding	

### Module 5: Addition and Subtraction Within 1000 with Word Problems to 100 (24 Days)

Standards	Grading Task	Target Completion Date
NBT79 NBT8	T2: Adds and subtracts up to 1000 using place value understanding	2/3/21

### Module 6: Foundations of Multiplication and Division (24 Days)

Standards	Grading Task	Target Completion Date
OA3 OA4	T3: Adds and subtracts in word problems and uses grouping strategies	3/11/21
G2	T3: Reasons with shapes and their characteristics	

### Module 7: Problem Solving with Length, Money, and Data (30 Days)

Standards	Grading Task	Target Completion Date
MD124 MD3 MD5 MD6 MD8 MD9 MD10	T3: Understands measurements of data, length, time and money	4/30/21

### Module 8: Time, Shapes and Fractions as Equal Parts of Shapes (20 Days)

Standards	Grading Task	Target Completion Date
G1 G3	T3: Reasons with shapes and their characteristics	5/24/21
MD7	T3: Understands measurements of data, length, time and money	

### Fluency (all year)

Standards	Grading Task	Target Completion Date
OA2	T1, T2, T3: Fluently adds and subtracts within 20	11/6 2/19 5/24 (entry by report card)

# 3<sup>rd</sup> Grade District Math Assessments



## Module 1: Properties of Multiplication, Division & Solving Problems with 2-5 & 10 (25 Days)

Standards	Grading Task	Target Completion Date
	Formative Assessment Only	9/16/20 (no entry)

## Module 2: Place Value and Problem Solving with Units of Measure (25 Days)

Standards	Grading Task	Target Completion Date
MD1 MD2 NBT1 NBT2	T1: Uses place value understanding to perform multi-digit arithmetic	10/26/20

## Module 3: Multiplication and Division with Units of 0, 6-9 and Multiples of 10 (25 Days)

Standards	Grading Task	Target Completion Date
OA12 OA3 OA4 OA567 OA8 OA9	T2: Multiplies and divides using properties and to solve word problems	12/3/20
NBT3	T1: Uses place value understanding to perform multi-digit arithmetic	

## Module 4: Multiplication and Area (20 Days)

Standards	Grading Task	Target Completion Date
MD56 MD7	T2: Understands area and relates area to multiplication and addition	1/14/21

## Module 5: Fractions as Numbers on the Number Line (35 Days)

Standards	Grading Task	Target Completion Date
NF1G2 NF2 NF3	T3: Can partition wholes, compare fractions and plot fractions on a number line	3/10/21

## Module 6: Collecting and Displaying Data (10 Days)

Standards	Grading Task	Target Completion Date
MD3 MD4	T3: Represents and interprets data	3/24/21

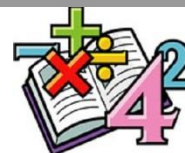
## Module 7: Geometry and Measurement Word Problems (40 Days)

Standards	Grading Task	Target Completion Date
G1 MD8	T3: Reasons with shapes, their characteristics, and perimeters	5/24/21

## Fluency (all year)

Standards	Grading Task	Target Completion Date
OA7	T1, T2, T3: Fluently multiply and divide within 100	11/6 2/19 5/24 (entry by report card)

## 4<sup>th</sup> Grade District Math Assessments



### Module 1: Place Value, Rounding and Algorithms for Addition and Subtraction (25 Days)

Standards	Grading Task	Target Completion Date
NBT1 NBT2 NBT3	T1: Understands place value for multi-digit numbers	9/16/20
NBT4	T2: Uses place value to add, subtract, multiply and divide multi-digit numbers	

### Module 2: Unit Conversions and Problem Solving with Metric Measurement (7 Days)

Standards	Grading Task	Target Completion Date
Formative Assessment Only		9/28/20 (no entry)

### Module 3: Multi-Digit Multiplication and Division (43 Days)

Standards	Grading Task	Target Completion Date
NBT5 NBT6	T2: Uses place value to add, subtract, multiply and divide multi-digit numbers	12/3/20
OA1 OA2 OA3 OA4 MD3	T2: Uses algebraic thinking to solve multi-step word problems	

### Module 4: Angle Measure and Plane Figures (20 Days)

Standards	Grading Task	Target Completion Date
G1 G2 G3 MD56 MD7	T2: Understands lines, angles, and their characteristics	1/14/21

### Module 5: Fraction Equivalence, Ordering, and Operations (45 Days)

Standards	Grading Task	Target Completion Date
OA5	T2: Uses algebraic thinking to solve multi-step word problems	3/24/21
NF1 NF2 NF3 NF4 MD4	T3: Orders fractions and performs operations with fractions	

### Module 6: Decimal Fractions (20 Days)

Standards	Grading Task	Target Completion Date
NF56 NF7	T3: Understands and compares decimal notation for fractions	4/29/21

### Module 7: Exploring Measurement with Multiplication (20 Days)

Standards	Grading Task	Target Completion Date
MD1 MD2	T3: Solves word problems involving measurements	5/24/21 (entry by report card)

# 5<sup>th</sup> Grade District Math Assessments



## Module 1: Place Value and Decimal Fractions (20 Days)

Standards	Grading Task	Target Completion Date
NBT1 NBT2 NBT3 NBT4	T1: Understands place value for decimal numbers	9/9/20

## Module 2: Multi-Digit Whole Numbers and Decimal Fraction Operations (35 Days)

Standards	Grading Task	Target Completion Date
MD1 NBT5 NBT6 NBT7 OA12	T1: Uses place value to add, subtract, multiply and divide decimal numbers	11/2/20

## Module 3: Addition and Subtraction of Fractions (22 Days)

Standards	Grading Task	Target Completion Date
NF1 NF2	T2: Adds and subtracts fractions	12/7/20

## Module 4: Multiplication and Division of Fractions and Decimal Fractions (38 Days)

Standards	Grading Task	Target Completion Date
MD2 NF3 NF4 NF5 NF6 NF7 OA12	T2: Multiplies and divides fractions	2/16/21

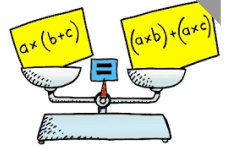
## Module 5: Addition and Multiplication with Volume and Surface Area (25 Days)

Standards	Grading Task	Target Completion Date
G34 MD34 MD5 NF4	T3: Understands volume, attributes of 2-D figures, and the coordinate plane	3/24/21

## Module 6: Problem Solving with the Coordinate Plane (40 Days)

Standards	Grading Task	Target Completion Date
G12 OA3	T3: Understands volume, attributes of 2-D figures, and the coordinate plane	5/24/21 (entry by report card)

# 6<sup>th</sup> Grade District Math Assessments



## Module 1: Ratio & Proportion: Unit Rates (35 Days)

Standards	Grading Task	Target Completion Date
RP1 RP2 RP3	T1: Understands and uses ratios to solve problems	10/1/20

## Module 2: Number Systems: Arithmetic Operations Including Dividing by a Fraction (25 Days)

Standards	Grading Task	Target Completion Date
NS1 NS23 NS4	T1: Divides fractions and performs all operations with multi-digit decimals	11/9/20

## Module 3: Number Systems: Rational Numbers (25 Days)

Standards	Grading Task	Target Completion Date
NS5 NS6 NS7 NS8	T2: Extends understanding of numbers to rational numbers	12/17/20

## Module 4: Expressions and Equations (45 Days)

Standards	Grading Task	Target Completion Date
EE1 EE2 EE34 EE5 EE67 EE8 EE9	T3: Creates algebraic expressions and solves equations and inequalities	3/10/21

## Module 5: Geometry: Area, Surface Area, and Volume (25 Days)

Standards	Grading Task	Target Completion Date
G1 G2 G3 G4	T3: Solves real world problems involving area, surface area and volume	4/22/21

## Module 6: Statistics and Probability (25 Days)

Standards	Grading Task	Target Completion Date
SP1 SP2 SP3 SP4 SP5	T3: Understands statistical variability and distributions	5/24/21 (entry by report card)

## 7<sup>th</sup> Grade Common District Math Assessments

### Module 1: Ratios and Proportional Relationships (30 days)

Standards	Assessment	Target Completion Date
<b>7.RP.2</b> 7.RP.1,3 7.G.1	<b>Topic A &amp; B – Common Assessment</b> Topic C – optional Topic D – optional	9/23/20

### Module 2: Rational Numbers (30 days)

Standards	Assessment	Target Completion Date
<b>7.NS.1</b> 7.NS.2	<b>Topic A – Common Assessment</b> Topic B – optional	11/9/20

### Module 3: Expressions and Equations (35 days)

Standards	Assessment	Target Completion Date
<b>7.EE.1,2</b> 7.EE.3,4 7.G.4,6	<b>Topic A – Common Assessment</b> Topic B – optional Topic C – optional	1/14/21

### Module 4: Percent and Proportional Relationship (25 days)

Standards	Assessment	Target Completion Date
RP1-3,EE3 7.G.1	<b>Topic A &amp; B – Common Assessment</b> Topic C – optional	2/23/21

### Module 5: Statistics and Probability (25 days)

Standards	Assessment	Target Completion Date
7.SP.5-8 7.SP.1-4	<b>Topic A &amp; B – Common Assessment</b> Topic C & D – optional	4/8/21

### Module 6: Geometry (35 days)

Standards	Assessment	Target Completion Date
7.G.2,5 7.G.3,6	<b>Topic A &amp; B – Common Assessment</b> Topic C & D – optional	5/24/20

## 7<sup>th</sup> Grade Accelerated District Math Assessments

### Module 1: Ratios and Proportional Relationships (14 days)

Standards	Assessment	Target Completion Date
<b>7.RP.2</b> 7.RP.1,3 7.G.1	<b>Topic A &amp; B – Common Assessment</b> Topic C – optional Topic D – optional	9/31/20

### Module 2: Rational Numbers (17 days)

Standards	Assessment	Target Completion Date
<b>7.NS.1</b> 7.NS.2	<b>Topic A – Common Assessment</b> Topic B – optional	9/24/20

### Module 3: Expressions and Equations (24 days)

Standards	Assessment	Target Completion Date
<b>7.EE.1,2</b> 7.EE.3,4 7.G.4,6	<b>Topic A – Common Assessment</b> Topic B – optional Topic C – optional	11/2/20

### Module 4: Percent and Proportional Relationship (11 days)

Standards	Assessment	Target Completion Date
RP1-3,EE3 7.G.1	<b>Topic A &amp; B – Common Assessment</b> Topic C – optional	11/17/20

### Module 5: Statistics and Probability (22 days)

Standards	Assessment	Target Completion Date
7.SP.5-8 7.SP.1-4	<b>Topic A &amp; B – Common Assessment</b> Topic C & D – optional	1/5/21

### Module 6: Geometry (22 days – can move to end of year)

Standards	Assessment	Target Completion Date
7.G.2,5 7.G.3,6	<b>Topic A &amp; B – Common Assessment</b> Topic C & D – optional	2/8/21

### Module 1: Integer Exponents and Scientific Notation (8 days)

Standards	Assessment	Target Completion Date
8.EE.1 8.EE.3,4	<b>Topic A – Common Assessment</b> Topic B – optional	2/19/21

### Module 2: The Concept of Congruence (15 days)

Standards	Assessment	Target Completion Date
8.G.1,2 8.G.2,5	<b>Topic A &amp; B – Common Assessment</b> Topic C – optional	3/15/21

### Module 3: Similarity (11 days)

Standards	Assessment	Target Completion Date
8.G.3-5	<b>Topic A &amp; B – Common Assessment</b>	4/7/21

### Module 4: Linear Equations (32 days)

Standards	Assessment	Target Completion Date
8.EE.7 8.EE.5 8.EE.6 8.EE.5,8	<b>Topic A – Common Assessment</b> Topic B – optional Topic C – optional Topic D – optional	5/24/21



## 8<sup>th</sup> Grade District Math Assessments

### Module 1: Integer Exponents and Scientific Notation (20 days)

Standards	Assessment	Target Completion Date
8.EE.1 8.EE.3,4	Topic A – Common Assessment Topic B – optional	9/9/20

### Module 7A-C: Irrational Numbers (20 days)

Standards	Assessment	Target Completion Date
NS1,2 EE2 8.G.6-8	Topic A & B – Common Assessment Topic C – optional	10/8/20

### Module 2: The Concept of Congruence (25 days)

Standards	Assessment	Target Completion Date
8.G.1,2 8.G.2,5	Topic A & B – Common Assessment Topic C – optional	11/16/20

### Module 3: Similarity (25 days)

Standards	Assessment	Target Completion Date
8.G.3-5	Topic A & B – Common Assessment	1/7/21

### Module 4: Linear Equations (40 days)

Standards	Assessment	Target Completion Date
8.EE.7 8.EE.5 8.EE.6 8.EE.5,8	Topic A – Common Assessment Topic B – optional Topic C – optional Topic D – optional	3/10/21

### Module 5 & 7D: Examples of Functions from Geometry (25 days)

Standards	Assessment	Target Completion Date
8.F.1-3 8.G.9 8.G.7,9	Topic A – Common Assessment Topic B – optional Topic D – optional	4/22/21

### Module 6: Linear Functions (20 days)

Standards	Assessment	Target Completion Date
8.F.4-5	Topic A – Common Assessment	5/24/21

# Algebra 1 District Math Assessments

## Unit 1: Foundations of Algebra (20 days)

Standards	Assessment	Target Completion Date
A.REI.3 A.CED.1 A.CED.4	DMA11 Foundations of Algebra Strand	9/9/20

## Unit 2: Functions (30 days)

Standards	Assessment	Target Completion Date
F.IF.1 F.IF.2 F.BF.LE.IF	DMA12 Functions Strand	10/26/20

## Unit 3: Systems of Equations & Inequalities (20 days)

Standards	Assessment	Target Completion Date
		11/23/20

## Unit 4: Exponents & Exponential Functions (20 days)

Standards	Assessment	Target Completion Date
		1/7/21

## Unit 5: Polynomials (20 days)

Standards	Assessment	Target Completion Date
A.APR.1 A.SSE.2	DMA21 Polynomials Strand	2/8/21

## Unit 6: Quadratic Functions (20 days)

Standards	Assessment	Target Completion Date
A.REI.4 F.IF.8 A.SSE.3	DMA22 Quadratic Functions Strand	3/10/21

## Unit 7: Graphs of Non – Linear Functions (25 days)

Standards	Assessment	Target Completion Date
		4/22/21

## Unit 8: Descriptive Statistics (20 days)

Standards	Assessment	Target Completion Date
		5/24/21

# Geometry District Math Assessments

## Unit 1: Geometric Transformation (25 days)

Standards	Assessment	Target Completion Date
G.CO.2,5	DMA11 Transformation	9/16/20

## Unit 2: Coordinate Plane & Intersecting Lines (25 days)

Standards	Assessment	Target Completion Date
G.GPE.5	DMA12 Parallel and Perpendicular Lines	10/26/20
G.CO.9	DMA13 Line and Angles	

## Unit 3: Triangle Geometry (20 days)

Standards	Assessment	Target Completion Date
G.CO.8	DMA14 Triangle Congruence	11/23/20

## Unit 4: Similarity (20 days)

Standards	Assessment	Target Completion Date
G.SRT1,2	DMA21 Similarity	1/6/21

## Unit 5: Trigonometry (15 days)

Standards	Assessment	Target Completion Date
G.SRT.6,7	DMA22 Trigonometric Ratios	1/28/21
G.SRT.8	DMA23 Use Trigonometric Ratios	

## Unit 6: Circles (30 days)

Standards	Assessment	Target Completion Date
G.C.2	DMA24 Circle Relationships	3/16/21

## Unit 7: Quadrilaterals & Other Polygons (20 days)

Standards	Assessment	Target Completion Date
G.CO.11	DMA25 Parallelogram Theorems	4/21/21

## Unit 8: 3D Figures (20 days)

Standards	Assessment	Target Completion Date
G.MG.1-3	DMA26 Area and Volume Density	5/24/20

# Geometry Bridge District Math Assessments

## Unit 1: Geometric Transformation (25 days)

Standards	Assessment	Target Completion Date
G.CO.2,5	DMA11 Transformation	9/16/20

## Unit 2: Coordinate Plane & Intersecting Lines (25 days)

Standards	Assessment	Target Completion Date
G.GPE.5	DMA12 Parallel and Perpendicular Lines	10/26/20
G.CO.9	DMA13 Line and Angles	

## Unit 3: Triangle Geometry (20 days)

Standards	Assessment	Target Completion Date
G.CO.8	DMA14 Triangle Congruence	11/23/20

## Unit 4: Similarity (20 days)

Standards	Assessment	Target Completion Date
G.SRT1,2	DMA21 Similarity	1/6/21

## Unit 5: Trigonometry (15 days)

Standards	Assessment	Target Completion Date
G.SRT.6,7	DMA22 Trigonometric Ratios	1/28/21
G.SRT.8	DMA23 Use Trigonometric Ratios	

## Unit 6: Circles (30 days)

Standards	Assessment	Target Completion Date
G.C.2	DMA24 Circle Relationships	3/16/21
G.GPE.1	DMA25 Equation of a Circle	

## Unit 7: Quadrilaterals & Other Polygons (20 days)

Standards	Assessment	Target Completion Date
G.CO.11	DMA26 Parallelogram Theorems	4/21/21

## Unit 8: 3D Figures (20 days)

Standards	Assessment	Target Completion Date
G.MG.1-3	DMA27 Area and Volume Density	5/24/21

## Algebra 2 District Math Assessments

### Unit 1: Functions (15 days)

Standards	Assessment	Target Completion Date
F.BF.1,4	DMA11 Inverse Functions	9/1/20

### Unit 2: Exponents & Logarithms (25 days)

Standards	Assessment	Target Completion Date
F.BF.4,5 F.LE.4	DMA12 Solve Exponential and Log Functions	10/8/20

### Unit 3: Real & Complex Solutions (Radicals) (20 days)

Standards	Assessment	Target Completion Date
N.CN.7	DMA13 Quadratics with Complex Roots	11/9/20

### Unit 4: Multivariate Equations & Inequalities (15 days)

Standards	Assessment	Target Completion Date
A.CED.2,3 A.REI.12	DMA14 Systems of Inequalities	12/3/20

### Unit 5: Polynomials (25 days)

Standards	Assessment	Target Completion Date
A.SSE.2	DMA21 Rewrite Polynomial Expressions	1/22/21
A.APR.2,6	DMA22 Remainder Theorem	
A.APR.3	DMA23 Identify Zeros and Construct Graphs	

### Unit 6: Rational Relationships (30 days)

Standards	Assessment	Target Completion Date
A.APR.7 REI2 SSE2	DMA24 Rational Expressions and Equations	3/10/21

### Unit 7: Trigonometry (25 days)

Standards	Assessment	Target Completion Date
F.TF.23	DMA25 Unit Circle	4/22/21

### Unit 8: Probability & Statistics (25 days)

Standards	Assessment	Target Completion Date
		5/24/21

## Pre-Calculus District Math Assessments

### Unit 1: Functions

Standards	Assessment	Semester
F.BF.3	DMA1 Transformations	1 <sup>st</sup> Semester
F.BF.1	DMA2 Composition	
F.BF.4	DMA3 Inverse Functions	
F.IF.7	DMA4 Graphing Rational Functions	

### Unit 2: Exponential & Logarithmic Functions

Standards	Assessment	Semester
		1 <sup>st</sup> Semester

### Unit 3: Series and Conics

Standards	Assessment	Semester
F.BF.1,3	DMA5 Sequences	1 <sup>st</sup> Semester
A.SSE.4	DMA6 Finite and Infinite Formulas	
G.GPE.3	DMA7 Conics	

### Unit 4: Trigonometry

Standards	Assessment	Semester
F.TF.4	DMA8 Unit Circle Values	2 <sup>nd</sup> Semester
F.IF.7	DMA9 Trig Graphs	
G.SRT.11	DMA10 Uses Trig Functions	

### Unit 5: Limits

Standards	Assessment	Semester
		2 <sup>nd</sup> Semester

### Unit 6: Coordinate Systems

Standards	Assessment	Semester
N.VM.1	DMA11 Coordinate Systems	2 <sup>nd</sup> Semester
N.CN.3-5	DMA12 Complex Numbers	

# Finite District Math Assessments

## Unit 1: Matrices

Standards	Assessment	Semester
N.VM.6-8,11	DMA1 Matrix Operations	1 <sup>st</sup> Semester

## Unit 2: Linear Programing

Standards	Assessment	Semester
A.REI.6,12 A.CED.1,3	DMA2 Linear Programming Graphing	1 <sup>st</sup> Semester

## Unit 3: Applied Matrix Theory

Standards	Assessment	Semester
A.REI.8 S.MD.5-7	DMA3 Markov Chains DMA4 Game Theory	1 <sup>st</sup> Semester

## Unit 4: Financial Math

Standards	Assessment	Semester
A.CED.2,4	DMA5 Finance	2 <sup>nd</sup> Semester

## Unit 5: Probability

Standards	Assessment	Semester
S.MD.3,4	DMA6 Probability	2 <sup>nd</sup> Semester

## Unit 6: Statistics

Standards	Assessment	Semester
	DMA7 Deviations and Distributions	2 <sup>nd</sup> Semester

## AP Calculus AB District Math Assessments

### Unit 1: Limits

Standards	Assessment	Semester
	DMA1 Estimate Limits DMA2 Determine Limits DMA3 Continuity Limits DMA4 Definition Limits	1 <sup>st</sup> Semester

### Unit 2: Derivatives

Standards	Assessment	Semester
	DMA5 Calculate & Estimate Derivatives DMA6 Chain Rule	1 <sup>st</sup> Semester

### Unit 3: Derivative Applications

Standards	Assessment	Semester
	DMA7 Analyze Properties of Derivatives DMA8 Representations of Derivatives	1 <sup>st</sup> Semester

### Unit 4: Integrals

Standards	Assessment	Semester
	DMA9 Integrals	2 <sup>nd</sup> Semester

### Unit 5: Integral Applications

Standards	Assessment	Semester
	DMA10 Integral Applications	2 <sup>nd</sup> Semester



## AP Calculus BC District Math Assessments

### Unit 1: Limits

Standards	Assessment	Semester
	DMA1 Estimate Limits DMA2 Determine Limits DMA3 Continuity Limits DMA4 Definition Limits	1 <sup>st</sup> Semester

### Unit 2: Derivatives

Standards	Assessment	Semester
	DMA5 Calculate & Estimate Derivatives DMA6 Chain Rule	1 <sup>st</sup> Semester

### Unit 3: Derivative Applications

Standards	Assessment	Semester
	DMA7 Analyze Properties of Derivatives DMA8 Representations of Derivatives	1 <sup>st</sup> Semester

### Unit 4: Integrals

Standards	Assessment	Semester
	DMA9 Integrals	1 <sup>st</sup> Semester

### Unit 5: Integral Applications

Standards	Assessment	Semester
	DMA10 Integral Applications	2 <sup>nd</sup> Semester

### Unit 6: Series

Standards	Assessment	Semester
	DMA11 Series	2 <sup>nd</sup> Semester

### Unit 7: Polar, Parametric and Vectors

Standards	Assessment	Semester
	DMA12 Polar, Parametric and Vector	2 <sup>nd</sup> Semester

## AP Statistics District Math Assessments

### Unit 1: Exploring Data

Standards	Assessment	Semester
	DMA1 Describing Data Numerically & Graphically	1 <sup>st</sup> Semester

### Unit 2: Sampling & Experimentation

Standards	Assessment	Semester
		1 <sup>st</sup> Semester

### Unit 3: Anticipating Patterns

Standards	Assessment	Semester
	DMA2 Random Variables	2 <sup>nd</sup> Semester

### Unit 4: Statistical Inference

Standards	Assessment	Semester
	DMA3 Estimating with Confidence	2 <sup>nd</sup> Semester

## AP Calculus BC District Math Assessments

### Unit 1: Limits

Standards	Assessment	Semester
	DMA1 Estimate Limits DMA2 Determine Limits DMA3 Continuity Limits DMA4 Definition Limits	1 <sup>st</sup> Semester

### Unit 2: Derivatives

Standards	Assessment	Semester
	DMA5 Calculate & Estimate Derivatives DMA6 Chain Rule	1 <sup>st</sup> Semester

### Unit 3: Derivative Applications

Standards	Assessment	Semester
	DMA7 Analyze Properties of Derivatives DMA8 Representations of Derivatives	1 <sup>st</sup> Semester

### Unit 4: Integrals

Standards	Assessment	Semester
	DMA9 Integrals	1 <sup>st</sup> Semester

### Unit 5: Integral Applications

Standards	Assessment	Semester
	DMA10 Integral Applications	2 <sup>nd</sup> Semester

### Unit 6: Series

Standards	Assessment	Semester
	DMA11 Series	2 <sup>nd</sup> Semester

### Unit 7: Polar, Parametric and Vectors

Standards	Assessment	Semester
	DMA12 Polar, Parametric and Vector	2 <sup>nd</sup> Semester