

### DC 2011-2012 Schedule of Assessed Standards, 3rd Grade Math

	Assessment 1 Standards Covered	Assessment 2 Standards Covered	Assessment 3 Standards Covered	Assessment 4 Standards Covered
	3.M.3 Time	3.DASP.1. Display and Match Data	3.G.1 & G.2 Attributes of 2-D Shapes & Identify 2-D and 3-D Shapes	3.DASP.3 & DASP.4 & DASP.5 Probability
	3.NSO-C.10/11 Add Whole Numbers	3.DASP.2. Data in Plots, Tables and Graphs	3.G.5 Symmetry	3.G.3 Measure and Classify Angles
	3.NSO-C.10/11 Subtract Whole Numbers	3.NSO-C.15/22 Inverse Relationships	3.G.6 Manipulate 2-D Shapes	3.G.4 Lines
	3.NSO-E.23 & E.24 Estimate	3.NSO-C.14 & C.16 Multiplication and Division Facts	3.M.1 Select Appropriate Units	3.G.7 Graph Points with Coordinates
	3.NSO-N.1 Place Value	3.NSO-N.4. Number Theory	3.M.2/PRA.4 Unit Conversions (within a system)	3.M.4 Area and Perimeter
	3.NSO-N.2. Expanded Notation	3.PRA.2 & F.6. Symbols of Equality and Inequality & Number Line	3.NSO-C.13 & F.7 Money	3.NSO-F.5 & F.9 Understanding Fractions
	3.NSO-N.3. Rounding	3.PRA.3. Properties of Equality	3.NSO-C.20 & C.21 Properties	3.NSO-F.8 & C.12 Add and Subtract Fractions
	3.PRA.1 & PRA.5 Patterns		3.NSO-C.17/19 Multiply Whole Numbers	
			3.NSO-C.18. Divide Whole Numbers	

<b>Review Standards</b>	<i>3.NSO-C.10/11 Add Whole Numbers</i>	<i>3.DASP.2. Data in Plots, Tables and Graphs</i>	<i>3.M.1 Select Appropriate Units</i>
	<i>3.NSO-N.1 Place Value</i>	<i>3.M.3 Time</i>	<i>3.NSO-C.13 &amp; F7 Money</i>
	<i>3.NSO-N.2. Expanded Notation</i>	<i>3.NSO-C.14 &amp; C.16 Multiplication and Division Facts</i>	<i>3.NSO-C.17/19 Multiply Whole Numbers</i>
	<i>3.PRA.1 &amp; PRA.5 Patterns</i>	<i>3.NSO-N.1 Place Value</i>	<i>3.NSO-C.18. Divide Whole Numbers</i>
		<i>3.PRA.2 &amp; F.6. Symbols of Equality and Inequality &amp; Number Line</i>	<i>3.NSO-N.1 Place Value</i>
			<i>3.PRA.3. Properties of Equality</i>

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### DC 2011-2012 Schedule of Assessed Standards, 4th Grade Math

	Assessment 1 Standards Covered	Assessment 2 Standards Covered	Assessment 3 Standards Covered	Assessment 4 Standards Covered
	4.NSO-C.14/15 Add and Subtract Whole Numbers	4.NSO-C.16. Add and Subtract Fractions	4.M.1 Select Appropriate Units	4.DASP.1 & DASP.2 & DASP.3 Display and Match Data
	4.NSO-C.18 Multiplication and Division Facts	4.NSO-C.19/22 Multiply Whole Numbers	4.M.2 Unit Conversions (within a system)	4.DASP.4 & DASP.5 Probability
	4.NSO-C.17/27 Inverse Relationships	4.NSO-C.20/22 Divide Whole Numbers	4.M.3 Time	4.G.1 & G.2 Attributes of 2-D and 3-D Shapes & Identify 2-D & 3-D Shapes
	4.NSO-C.26. Properties	4.NSO-C.21 Multiply Fractions	4.M.4 & M.5 Area and Perimeter	4.G.3 Measure and Classify Angles
	4.NSO-E.28 & E.29 & E.30 Estimate	4.NSO-C.23 Multiply and Divide Decimals	4.NSO-C.25. Select Appropriate Operations	4.G.4 Lines
	4.NSO-N.1. Place Value	4.NSO-F.9. Understanding Fractions	4.PRA.1. Patterns	4.G.5 Similarity
	4.NSO-N.2. Expanded Notation	4.NSO-N.5 & F.13 Understanding Decimals	4.PRA.2 Using Variables	4.G.6 Transformations
	4.NSO-N.3. Rounding	4.NSO-F.10 & F.11 Equivalency	4.PRA.3 & PRA.4 & PRA.5 Models, Tables, and Graphs	4.G.7 Manipulate 2-D and 3-D Shapes
	4.NSO-N.4 & N.6 & N.7 Number Theory	4.NSO-F.12. Fractional Models		4.G.8 Graph Points with Coordinates
				4.NSO-N.8 Negative Numbers

<b>Review Standards</b>		<i>4.NSO-C.18 Multiplication and Division Facts</i>	<i>4.NSO-C.16. Add and Subtract Fractions</i>	<i>4.NSO-C.16. Add and Subtract Fractions</i>
		<i>4.NSO-E.28 &amp; E.29 &amp; E.30 Estimate</i>	<i>4.NSO-C.19/22 Multiply Whole Numbers</i>	<i>4.NSO-C.25. Select Appropriate Operations</i>
		<i>4.NSO-N.1. Place Value</i>	<i>4.NSO-C.20/22 Divide Whole Numbers</i>	<i>4.NSO-F.9. Understanding Fractions</i>
			<i>4.NSO-F.9. Understanding Fractions</i>	<i>4.NSO-N.5 &amp; F.13 Understanding Decimals</i>
		<i>4.NSO-N.5 &amp; F.13 Understanding Decimals</i>		<i>4.PRA.2 Using Variables</i>
				<i>4.PRA.3 &amp; PRA.4 &amp; PRA.5 Models, Tables, and Graphs</i>

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### DC 2011-2012 Schedule of Assessed Standards, 5th Grade Math

	Assessment 1 Standards Covered	Assessment 2 Standards Covered	Assessment 3 Standards Covered	Assessment 4 Standards Covered
	5.NSO-C.14 Add and Subtract Decimals	5.DASP.1 Data and Central Tendency (mean)	5.DASP.2 Data in Plots, Tables, and Graphs	5.DASP.3 Probability
	5.NSO-C.15 Multiply Whole Numbers	5.G.1 Identify 2-D Shapes	5.M.3 Unit Conversions (within a system)	5.G.7 Graph Points with Coordinates
	5.NSO-C.19 Multiply Decimals	5.G.2 Identify 3-D Shapes	5.M.5 Volume and Surface Area	5.NSO-C.12 Negative Numbers
	5.NSO-E.23 Estimate (whole numbers)	5.G.3 Lines	5.M.6 Sum of Angles in Polygons	5.NSO-C.17 Multiply and Divide Fractions
	5.NSO-F.8 Understanding Fractions	5.G.4 Symmetry	5.NSO-C.13 Add and Subtract Fractions	5.NSO-C.20 Exponents
	5.NSO-N.1 Place Value	5.G.5 Congruency	5.NSO-C.18/F.11 Simplify Fractions	5.NSO-C.21 Inverse Relationships
	5.NSO-N.2 Expanded Notation	5.G.6 Transformations	5.NSO-F.9 & F.10 & F.11/C.18 Equivalency	5.NSO-C.22/5.PRA.5 Order of Operations
	5.NSO-N.5 & N.6 & N.7 Number Theory	5.M.1 & M.2 & M.4 Area and Perimeter	5.NSO-N.3 Number Line	5.NSO-E.23/N.1 Estimate (all numbers)
	5.PRA.1 Patterns	5.M.7 Measure and Classify Angles	5.PRA.2 Evaluate Expressions Given Variables	5.NSO-N.4 Compare and Order
		5.NSO-C.15 Divide Whole Numbers	5.PRA.3 Properties of Equality	5.PRA.4 Models, Tables, and Graphs
		5.NSO-C.16 Divide Decimals	5.PRA.6 Models, Tables, and Graphs (proportions)	5.PRA.7 Interpret Graphs

<b>Review Standards</b>	<i>5.NSO-E.23 Estimate (whole numbers)</i>	<i>5.DASP.1 Data and Central Tendency</i>	<i>5.DASP.2 Data in Plots, Tables, and Graphs</i>
	<i>5.NSO-N.1 Place Value</i>	<i>5.G.2 Identify 3-D Shapes</i>	<i>5.M.3 Unit Conversions (within a system)</i>
	<i>5.PRA.1 Patterns</i>	<i>5.G.6 Transformations</i>	<i>5.NSO-C.13 Add and Subtract Fractions</i>
		<i>5.M.1 &amp; M.2 &amp; M.4 Area and Perimeter</i>	<i>5.NSO-C.18/F.11 Simplify Fractions</i>
		<i>5.PRA.1 Patterns</i>	<i>5.NSO-F.8 Understanding Fractions</i>
			<i>5.PRA.1 Patterns</i>

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### DC 2011-2012 Schedule of Assessed Standards, 6th Grade Math

	Assessment 1 Standards Covered	Assessment 2 Standards Covered	Assessment 3 Standards Covered	Assessment 4 Standards Covered
	6.DASP.1 Data and Central Tendency	6.DASP.6 & DASP.7 Probability	6.DASP.X Probability (combinations)	6.DASP.4 Probability (multiple events)
	6.DASP.2 & DASP.3 & DASP.5 Data in Plots, Tables, and Graphs	6.NSO-C.9 Add and Subtract on a Number Line	6.G.1 2-D Representations of 3-D Shapes	6.M.1/3 Perimeter
	6.NSO-C.8 Select Appropriate Operations	6.NSO-C.9/16 Compute with Integers	6.G.2 Lines and Angles	6.M.2/3 Area
	6.NSO-C.9/N.3 Inverse Relationships	6.NSO-C.10/N.1 Add and Subtract Decimals	6.G.3 Transformations	6.M.4 Unit Conversions (within a system)
	6.NSO-C.15 Exponents	6.NSO-C.10/N.1 Multiply and Divide Decimals	6.G.4 Graph Points with Coordinates	6.M.5 & M.8 Volume and Surface Area
	6.NSO-C.17 Order of Operations	6.NSO-C.11/12/N.1 Add and Subtract Fractions	6.G.5 Distance Between Two Points	6.M.7 Circles
	6.NSO-E.18 & N.7 Estimate	6.NSO-C.12/N.1 Multiply and Divide Fractions	6.M.6 Measure and Classify Angles	6.PRA.3 Constant Rate of Change
	6.NSO-N.2 Number Line	6.NSO-C.13 Percents	6.M.9 Sum of Angles in Polygons	6.PRA.8 Models, Tables, and Graphs
	6.NSO-N.6 Number Theory	6.NSO-C.14 Ratios and Proportions	6.PRA.1 & PRA.5/6 Properties of Equality	6.PRA.9 Interpret Graphs
		6.NSO-N.2 Compare and Order	6.PRA.2 Solve Linear Equations	
		6.NSO-N.4 & N.5 Equivalency	6.PRA.4 & PRA.7 Evaluate Expressions Given Variables	

<b>Review Standards</b>		<i>6.DASP.1 Data and Central Tendency</i>	<i>6.DASP.6 Probability (single event)</i>	<i>6.DASP.1 Data and Central Tendency</i>
		<i>6.NSO-C.8 Select Appropriate Operations</i>	<i>6.NSO-C.8 Select Appropriate Operations</i>	<i>6.G.1 2-D Representations of 3-D Shapes</i>
		<i>6.NSO-E.18 Estimate (all numbers)</i>	<i>6.NSO-C.10 Multiply and Divide Decimals</i>	<i>6.G.2 Lines and Angles</i>
			<i>6.NSO-C.11/12/N.1 Add and Subtract Fractions</i>	<i>6.G.3 Transformations</i>
			<i>6.NSO-C.12/N.1 Multiply and Divide Fractions</i>	<i>6.NSO-C.8 Select Appropriate Operations</i>
				<i>6.PRA.4 &amp; PRA.7 Evaluate Expressions Given Variables</i>

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### DC 2011-2012 Schedule of Assessed Standards, 7th Grade Math

	Assessment 1 Standards Covered	Assessment 2 Standards Covered	Assessment 3 Standards Covered	Assessment 4 Standards Covered
	7.DASP.1 Data and Central Tendency	7.DASP.3 Data Sampling	7.G.1 Identify 3-D Shapes	7.DASP.4 & DASP.5 Probability
	7.DASP.2 Data in Plots, Tables, and Graphs	7.NSO-C.10 Add and Subtract Fractions	7.M.1 Unit Conversions (between systems)	7.G.2/3 Congruency and Similarity
	7.NSO-C.10 Add and Subtract Decimals	7.NSO-C.10 Multiply and Divide Fractions	7.NSO-C.14/M.5 & N.8 Ratios and Proportions	7.G.4 Sides and Angles of Polygons
	7.NSO-C.10 Multiply and Divide Decimals	7.NSO-C.10 Compute with Integers	7.PRA.1 Patterns, Models, Tables, and Graphs	7.G.6 Graph Points with Coordinates
	7.NSO-C.12 Select Appropriate Operations	7.NSO-C.10/13 Compute with Percents	7.PRA.4 & PRA.5 Express Linear Relationships	7.G.6 Transformations
	7.NSO-C.19/PRA.3 & C.16 & N.6 & N.9 Exponents, Order of Operations	7.NSO-N.3 Absolute Value	7.PRA.6 & PRA.9 Solve Linear Equations	7.M.2 Area and Perimeter
	7.NSO-C.17 & C.18 Inverse Relationships	7.NSO-N.4 Scientific Notation	7.PRA.7 & M.3 Linear Relationships (rates of change)	7.M.2 Volume and Surface Area
	7.NSO-E.20 Estimate	7.PRA.2 Evaluate Expressions Given Variables	7.PRA.8 Linear Equations (proportional relationships)	7.M.4 Scale Drawings
	7.NSO-N.2/C.11 & N.1 & N.5 Compare and Order, Equivalency		7.PRA.10 Algebraic Terminology	
	7.NSO-N.7 Number Theory		7.PRA.11 Plot Lines	

<b>Review Standards</b>		<i>7.DASP.1 Data and Central Tendency</i>	<i>7.DASP.2 Data in Plots, Tables, and Graphs</i>	<i>7.DASP.2 Data in Plots, Tables, and Graphs</i>
		<i>7.DASP.2 Data in Plots, Tables, and Graphs</i>	<i>7.NSO-C.10 Multiply and Divide Fractions</i>	<i>7.NSO-C.12 Select Appropriate Operations</i>
		<i>7.NSO-C.12 Select Appropriate Operations</i>	<i>7.NSO-C.12 Select Appropriate Operations</i>	<i>7.PRA.1 Patterns, Models, Tables, and Graphs</i>
			<i>7.NSO-C.19/PRA.3 &amp; C.16 &amp; N.6 &amp; N.9 Exponents, Order of Operations</i>	<i>7.PRA.2 Evaluate Expressions Given Variables</i>
		<i>7.PRA.2/10 Evaluate Expressions Given Variables</i>		<i>7.PRA.7 &amp; M.3 Linear Relationships (rates of change)</i>
				<i>7.PRA.8/10 Linear Equations (proportional relationships)</i>

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### DC 2011-2012 Schedule of Assessed Standards, 8th Grade Math

	Assessment 1 Standards Covered	Assessment 2 Standards Covered	Assessment 3 Standards Covered	Assessment 4 Standards Covered
	8.NSO-C.12 & N.6 Exponents, Roots, and Order of Operations	8.M.1 Unit Conversions (between systems)	8.DASP.1 Data and Central Tendency	8.G.1 Sides and Angles of Polygons
	8.NSO-C.15 Select Appropriate Operations	8.M.6 Ratios and Proportions in Figures	8.DASP.2 & DASP.5 Data in Plots, Tables, and Graphs	8.G.2 Lines and Angles
	8.NSO-E.16 & N.5 & N.2 Irrational Numbers	8.NSO-C.9 Ratios and Proportions	8.DASP.3 Data Sampling	8.G.3 Congruency and Similarity
	8.NSO-E.17 Estimate	8.NSO-C.13 Inverse Relationships (powers and roots)	8.DASP.4 Probability (predictions)	8.G.5 2-D Representations of 3-D Shapes
	8.NSO-N.1 & C.8 & C.11 Computation	8.NSO-N.7 Properties	8.DASP.6 Probability (combinations)	8.G.6 Pythagorean Theorem
	8.NSO-N.3 Absolute Value	8.PRA.1 & PRA.9 Linear Equations (rates of change)	8.DASP.7 Probability (dependent and independent events)	8.M.4/5 Similar Figures and Scale Factors
	8.NSO-N.4 & C.14 Scientific Notation	8.PRA.2 Solve Linear Equations and Inequalities	8.M.2 Volume and Surface Area	
	8.PRA.6 Express Linear Relationships	8.PRA.3 Linear Equations (proportional relationships)	8.M.X Area and Perimeter	
	8.PRA.7 Identity $(-x)(-y) = xy$	8.PRA.4 Slope of a Line	8.NSO-C.10 Rate Problems	
		8.PRA.5 Role of Variables	8.PRA.8 Linear Equations (functions)	

<b>Review Standards</b>		<i>8.NSO-C.15 Select Appropriate Operations</i>	<i>8.NSO-C.15 Select Appropriate Operations</i>	<i>8.DASP.1 Data and Central Tendency</i>
		<i>8.NSO-N.1/C.8/C.11 Computation</i>	<i>8.PRA.1/9 Linear Equations (rates of change)</i>	<i>8.DASP.4/6/7 Probability</i>
		<i>8.PRA.7 Identity <math>(-x)(-y) = xy</math></i>	<i>8.PRA.2 Solve Linear Equations and Inequalities</i>	<i>8.M.2 Volume and Surface Area</i>
			<i>8.PRA.3 Linear Equations (proportional relationships)</i>	<i>8.NSO-C.15 Select Appropriate Operations</i>
		<i>8.PRA.4 Slope of a Line</i>		<i>8.PRA.1/9 Linear Equations (rates of change)</i>
				<i>8.PRA.2 Solve Linear Equations and Inequalities</i>

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