New York State Next Generation Mathematics Learning Standards			
Grade 1 Crosswalk			
Operations and Algebraic Thinking			
Cluster	NYS P-12 CCLS	NYS Next Generation Learning Standard	

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Add and subtract	1.OA.5 Relate counting to addition and subtraction (e.g., by	NY-	
within 20.	counting on 2 to add 2).		

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Grade 1 Crosswalk Number and Operations in Base Ten			
Extend the counting sequence.	1.NBT.1 Count to 120, starting at any number less than 120. In this range, read and write numerals and represent a number of objects	NY-1.NBT.1 Count to 120, starting at any number less than 120. In this range, read and write numerals and represent a	
Sequences	with a written numeral.	number of objects with a written numeral.	
Understand place value.	1.NBT.2 Understand that the two digits of a two-digit number represent amounts of tens and ones. Understand the following as special cases:	NY-1.NBT.2 Understand that the two digits of a two-digit number represent amounts of tens and ones.	
	a. 10 can be thought of as a bundle of ten onesb. The numbers from 11 to 19 are composed of a ten and one, two,	NY-1.NBT.2a Understand 10 can be thought of as a bundle of ten ones, called a "ten".	
	three, four, five, six, seven, eight, or nine ones.	NY-1.NBT.2b Understand that the numbers from 11 to 19 are composed of a ten and one, two, three, four, five, six,	
	c. The numbers 10, 20, 30, 40, 50, 60, 70, 80, 90 refer to one, two, three, four, five, six, seven, eight, or nine tens (and 0 ones).	seven, eight, or nine ones.	
		NY-1.NBT.2c Understand that the numbers 10, 20, 30, 40, 50, 60, 70, 80, 90 refer to one, two, three, four, five, six, seven, eight or nine tens (and 0 ones).	
	1.NBT.3 Compare two two-digit numbers based on meanings of the tens and ones digits, recording the results of comparisons with the symbols >, =, and <.	NY-1.NBT.3 Compare two two-digit numbers based on meanings of the tens and ones digits, recording the results of comparisons with the symbols >, =, and <.	

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Grade 1 Crosswalk

Number and Operations in Base Ten

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Measurement and Data			
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Measure lengths indirectly and by iterating length units.	1.MD.1 Order three objects by length; compare the lengths of two objects indirectly by using a third object	NY-1.MD.1 Order three objects by length; compare the lengths of two objects indirectly by using a third object.	
•	1.MD.2 Express the length of an object as a whole number of length units, by laying multiple copies of a shorter object (the length unit) end to end; understand		

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Grade 1 Crosswalk Geometry			
Cluster NYS P-12 CCLS NYS Next Generation Learning Standard			
Reason with shapes and	1.G.3 Partition circles and rectangles into two and four	NY-1. G.3 Partition circles and rectangles into two and four equal	
their attributes.	equal shares, describe the shares using the words <i>halves</i> , <i>fourths</i> , and <i>quarters</i> , and use the phrases <i>half of, fourth of</i> , and <i>quarter of</i> . Describe the whole as <i>two of</i> , or <i>four of</i> the shares. Understand for these examples that decomposing into more equal shares creates smaller shares.	shares, describe the shares using the words <i>halves</i> , <i>fourths</i> , and <i>quarters</i> , and use the phrases <i>half of</i> , <i>fourth of</i> , and <i>quarter of</i> . Describe the whole as <i>two of</i> , or <i>four of</i> the shares. Understand for these examples that decomposing into more equal shares creates smaller shares.	