## Figure 6.2: Unit-to-unit tracker

**Directions:** At the conclusion of a unit of instruction, record the percentage of students who met or exceeded expectations for each essential standard to track their improvement from unit to unit throughout the school year.

	Percentage of Students Who Met or Exceeded Expectations								
Essential Standard or Target	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	
<b>1.OA.A.1:</b> Use addition and subtraction within 20 to solve word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions, e.g., by using objects, drawings, and equations with a symbol for the unknown number to represent the problem.			45%			72%			
<b>1.OA.A.2:</b> Solve word problems that call for addition of three whole numbers whose sum is less than or equal to 20, e.g., by using objects, drawings, and equations with a symbol for the unknown number to represent the problem.				53%					
<b>1.OA.C.6:</b> Add and subtract within 20, demonstrating fluency for addition and subtraction within 10. Use strategies such as counting on; making ten (e.g., $8+6=8+2+4=10+4=14$ ); decomposing a number leading to a ten (e.g., $13-4=13-3-1=10-1=9$ ); using the relationship between addition and subtraction (e.g., knowing that $8+4=12$ , one knows $12-8=4$ ); and creating equivalent but easier or known sums (e.g., adding $6+7$ ) by creating the known equivalent $6+6+1=12+1=13$ ).			62%						
<b>1.OA.D.7:</b> Understand the meaning of the equal sign, and determine if equations involving addition and subtraction are true or false.			24%			56%			
<b>1.NBT.A.1:</b> Count to 120, starting at any number less than 120. In this range, read and write numerals and represent a number of objects with a written numeral.	48%	78%							

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Essential Standard or Target	Percentage of Students Who Met or Exceeded Expectations								
Essential Standard of Target	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	
1.NBT.C.4: Add within 100, including adding a two-digit number and a one-digit number, and adding a two-digit number and a multiple of 10, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method and explain the reasoning used. Understand that in adding two-digit numbers, one adds tens and tens, ones and ones; and sometimes it is necessary to compose a ten.							62%		
1.NBT.C.6: Subtract multiples of 10 in the range 10–90 from multiples of 10 in the range 10–90 (positive or zero differences), using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method and explain the reasoning used.							45%		
1.MD.C.4: Organize, represent, and interpret data with up to three categories; ask and answer questions about the total number of data points, how many in each category, and how many more or less are in one category than in another.		62%							
1.G.A.3: Partition circles and rectangles into two and four equal shares, describe the shares using the words halves, fourths, and quarters, and use the phrases half of, fourth of, and quarter of.  Describe the whole as two of, or four of the shares. Understand for these examples that decomposing into more equal shares creates smaller shares.					78%				

Source for standard: NGA & CCSSO, 2010b.