## **Developing Fluency**

K	1	2	3	4	5	6
Facts						
Fluently	Add and subtract	Fluently add and	Fluently multiply and			
add and	within 20,	subtract within 20	divide within 100, using			
subtract	demonstrating	using mental	strategiesBy the end			
within 5	fluency for addition	strategies. By the end	of Grade 3, know from			
	and subtraction	of grade 2, know from	memory all products of			
	within 10. Use	memory all sums of	two one-digit numbers.			
	strategies	two one-digit				
		numbers.				
Operations, Algorithms						
		Fluently add and subtract within 100 using strategies based on place value, properties of operations, and/or the relationship between addition and subtraction	Fluently add and subtract within 1000 using strategies based on place value, properties of operations, and/or the relationship between addition and subtraction	Fluently add and subtract multi-digit whole numbers using the standard algorithm. (capstone)	Fluently multiply multidigit whole numbers using the standard algorithm. (capstone)	Fluently divide multi-digit whole numbers using the standard algorithm. (capstone)
						Fluently add, subtract, multiply, and divide multi- digit decimals using the standard algorithm for each operation. (capstone)

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