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 $6+6+1=12+1=13$ )

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Fluently multiply and divide within 100 , using strategies such as the relationship between multiplication and division (e.g., knowing that 8 x $5=40$, one knows $40 \times 5=8$ ) or properties of operations. By the end of Grade 3, know from memory all products of two one-digit numbers.

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Fluently add and subtract multi-digit whole numbers using the standard algorithm.

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Fluently add, subtract, multiply, and divide multi-digit decimals using the standard algorithm for each operation.

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Solve word problems leading to equations of the form $p x+q=r$ and $p(x+q)=r$, where $p$, $q$, and $r$ are specific rational numbers. Solve equations of these forms fluently. Compare an algebraic solution to an arithmetic solution, identifying the sequence of the operations used in each approach. For example, the perimeter of a rectangle is 54 cm . Its length is 6 cm . What is its width?

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