

2nd Grade Mathematics- What Your Child Will Learn

In **Second Grade** your child will focus on extending their understanding of place value to the hundreds place and use this understanding to solve word problems. They will continue to work on their addition and subtraction skills building fluency adding and subtracting numbers up through 20 and also working with numbers up through 100. They will build a foundation for fractions by working with shapes and geometry. Instructional activities may include:

- Breaking up numbers less than or equal to 20 in more than one way
- Quickly and accurately adding numbers together that total up to 20 or less or subtracting from numbers up through 20
- Solving one- and two-step word problems by adding and subtracting numbers through 100
- Understanding place value of three-digit numbers by recognizing the value of each digit
- Building understanding that when adding and subtracting multi-digit numbers you must combine like place values such as hundred with hundreds, tens with tens, ones with ones
- Adding and subtracting three digit numbers using a variety of strategies
- Measuring length in standard units such as inches and centimeters
- Telling time to the nearest five minutes
- Working with money
- Solving word problems involving time and a money
- Partitioning shapes
- Drawing picture and bar graphs and solving problems using information in the graph