

## Mathematics Learning Resources For Parents

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Many parents and guardians don't know where to turn when they or their children need information or assistance with mathematics. Of course the first place to turn should be the child's teacher, but there is only so much direct assistance and time that any teacher can give. Sometimes parents need more than a teacher can offer. Having a simple list of resources specifically for parents can help parent and child alike.

The following lists of resources were developed for *Math at Home*, a publication of the Sonoma County California Office of Education. The resources listed include books on mathematics content information, activities parents can do with children, direct advice on helping students at home, and state and national documents explaining current mathematics curricula, instruction and assessment. The lists are not complete, but they are also not overwhelming!

### Publications to Help You and Your Child With Mathematics:

- ❑ **Algebra on Call**, a mathematics dictionary with examples (for 7~8th grade) (Great Source Ed. Group). Also in this series: **Math on Call** (for 6~8th grades), **Math at Hand** (for 5~6th grades), **Math to Know** (for 3~4th grades), **Math to Learn** (for 1~2nd grades), and the Parent Guide, **Helping Your Child Succeed in Math**
- ❑ **Family Math**, hands-on activities parents can do with their children (UC Berkeley Press). Also in this series: *Matemática Para La Familia* (Spanish language translation of the above), *Family Math for Young Children*, *Family Math—The Middle School Years*
- ❑ **Mathematics Framework for California Public Schools, Kindergarten to Grade 12**, includes a complete listing of the state mathematics curriculum standards, by grade level (California Department of Education). Also available online at [www.cde.ca.gov/cfir/](http://www.cde.ca.gov/cfir/)

- ❑ **Principles and Standards for School Mathematics**, national standards and curriculum information for K~12th grades (National Council of Teachers of Mathematics, 2000). Also online at [standards.nctm.org/document/index.htm](http://standards.nctm.org/document/index.htm)

### Internet Sites to Help You and Your Child With Mathematics:

- ❑ **California Department of Education:**  
<http://www.cde.ca.gov>
- ❑ **California Learning Resource Network:**  
<http://www.clrn.org>
- ❑ **The Math Forum:**  
<http://www.mathforum.com>
- ❑ **National Council of Teachers of Mathematics:**  
<http://www.nctm.org>
- ❑ **California Mathematics Council:**  
<http://www.cmc-math.org>



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