



## Kindergarten Summer Math Ideas and Resources

### Ideas

- Addition facts of sums up to 10 (i.e.  $2+3=5$ ,  $4+6=10$ ).
  - Represent with objects, fingers, drawings, equations, etc...
- Subtraction facts within 10 (i.e.  $7-4=3$ ,  $10-1=9$ ).
  - Represent with objects, fingers, drawings, equations, etc...
- Counting by 1's beyond 100.
- Counting by 10's beyond 100.
- Counting forward beginning with a number other than 1.
- Practice counting objects arranged in a circle or scattered.
- Creating and solving number stories.
  - Explain/show how to solve in different ways.
- Comparing numbers using *more*, *less* and *equal*.
- Writing two and three digit numbers.
- Show two digit numbers using tens and ones.
- Practice showing numbers in different ways (i.e. 10 can be 9 and 1, 2 and 8, 3 and 7, etc...).

### Resources

- <http://www.k-5mathteachingresources.com/>
  - States the Common Core Standards and gives ideas on how to practice each one.
- [http://www.corestandards.org/assets/CCSSI\\_Math%20Standards.pdf](http://www.corestandards.org/assets/CCSSI_Math%20Standards.pdf)
  - List of Math Common Core Standards
- <http://www.illustrativemathematics.org/>
  - States the Common Core Standards and gives ideas on how to practice each one.
- <http://www.abcya.com>

