# KINDERGARTEN MATH NEWSLETTER



# 1023456789

Sept. & Oct. 2015

## **Our Unit 1 Math Concepts**

- \* Count by ones up to 10.
- \* Represent the number of objects by the correct numeral up to 5 (using zero to represent no objects).
- \* Assign an ascending number name for each object in a group.
- \* For objects named in the standard order, identify the last number named as the number of counted objects in the set (regardless of the order they are counted).
- \* Know the next number name in counting is always one greater than the previous number.
- \* Answer "how many?" questions about groups of objects up to 10 when arranged in a line or up to 5 in a scattered configuration.
- \* Create addition and subtraction events with objects (or make drawings) to represent a sum (putting together) or a difference (taking from) up to 10.

### **Counting, Adding, Subtracting**

There are lots of different math objects that we can use in class, and at home that help your children count, add and subtract. Here are some examples:

#### **Ten Frames:**

		0

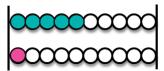
This ten frame shows the 4 red counters and 1 yellow counter to make 4 + 1 = 5 total counters! So 1 more than 4 is 5. Count: 4, 5!

#### **Number Bracelets:**



This <u>number bracelet</u> shows that 2 beads and 3 beads make 5 beads all together. So, 3 + 2 = 5.

#### Rekenreks:



This <u>rekenrek</u> shows that 5 beads and 1 bead make 6 beads all together. So, 5 + 1 = 6.

#### Next Number Fluency

one-to-one correspondence is a prerequisite skill for almost anything in math—most especially adding and subtracting. This is much of our work in Kindergarten. Kids can practice one-to-one correspondence by counting objects out loud while pointing at each object.



## i-Ready at Home

Don't forget you can log-on to i-Ready at home and complete more lessons!

https://cainc.i-ready.com/