

Math at Home

Dear Family,

My class is starting Unit 2: **Strategies and Basic Facts**. I will learn strategies to help me add and subtract facts through 18. You can help me learn these vocabulary words, and we can do the Math Activity together.

From,



Vocabulary

fact family A group of related addition and subtraction facts that use the same numbers

$$\begin{array}{ll} 6 + 9 = 15 & 15 - 9 = 6 \\ 9 + 6 = 15 & 15 - 6 = 9 \end{array}$$

The fact family above uses the numbers 6, 9, and 15.

sum The result of addition

$$4 + 3 = 7 \leftarrow \text{sum}$$

difference The result of subtraction

$$10 - 6 = 4 \leftarrow \text{difference}$$



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Family Math Activity



Game for 2 players: Put 10 beans on a table. The first player closes his or her eyes. The second player takes some of the beans and hides them in his or her hand. The first player then looks at the table and tells how many beans are hidden and says a number sentence for the beans. Players take turns hiding the beans.



Think!

You have 6 beans in your hand because $4 + 6$ equals 10 beans.

Literature

These books link to the math in this unit. Look for them at the library.

- **Rumble Bus**
by Larry Dane Brimmer
(*The Child's World*, 2006)
- **A Collection for Kate**
by Barbara deRubertis
- **Mall Mania**
by Stuart J. Murphy

