

Math at Home

Dear Family,

My class is starting Unit 6, **Addition and Subtraction Facts to 12**. I will be practicing and learning more about addition and subtraction. You can help me learn these vocabulary words, and we can do the Math Activity together.

From,



Vocabulary

sum How many in all; the answer to an addition problem.

$$\begin{array}{r} 6 + 4 = 10 \\ \uparrow \\ \text{sum} \rightarrow \end{array} \begin{array}{r} 6 \\ + 4 \\ \hline 10 \end{array}$$

difference The part that is left; the answer to a subtraction problem.

$$\begin{array}{r} 11 - 5 = 6 \\ \uparrow \\ \text{difference} \rightarrow \end{array} \begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$$

related facts Addition and subtraction facts that use the same numbers.

$7 + 5 = 12$ and $12 - 5 = 7$ are **related facts**.



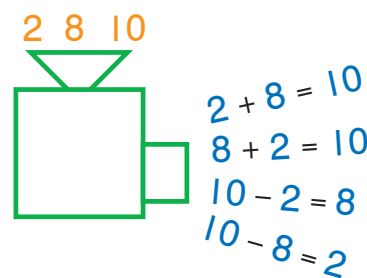
Education Place

Visit www.eduplace.com/camaf/ for

- eGames and Brain Teasers
- Math at Home in other languages

Family Math Activity

Draw a "math machine." Show the 3 numbers from an addition sentence going into the machine. Have your child write the related facts that come out.



Literature

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

- **Elevator Magic**
by Stuart J. Murphy
Illustrated by G. Brian Karas
(HarperCollins, 1997)
- **The Grapes of Math**
by Greg Tang
Illustrated by Harry Briggs
- **Subtracting**
by Rozanne Lanczak Williams
Illustrated by Michael Jarrett

