

Math at Home

Dear Family,

My class is starting Unit 8, **Multiplication and Division**. I will be learning how to use arrays, tables, and skip counting to multiply. I will also learn how to use equal groups and repeated subtraction to divide. You can help me learn these vocabulary words, and we can do the Math Activity together.

From,



Vocabulary

equal groups Groups with the same amount



The grapes are in 4 equal groups of 6.

multiply Join equal groups and find the total number

product The result of multiplication

$$3 \times 2 = 6 \quad \leftarrow \text{product}$$

divide Separate a group of items into smaller equal groups

remainder The number left over in a division problem

$$15 \div 2 = 7 \text{ remainder } 1$$



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Family Math Activity

Collect some objects at home, such as pairs of socks or shoes. Ask your child to set them out in equal groups. Then, skip count together and multiply to find the total amount.

Literature

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

- **Amanda Bean's Amazing Dream**
by Cindy Neuschwander
Illustrated by Liza Woodruff
Math Activities by Marilyn Burns
(Scholastic, 1998)
- **The Doorbell Rang**
by Pat Hutchins
- **A Remainder of One**
by Elinor J. Pinczes
Illustrated by Bonnie MacKain

