

Math at Home

Dear Family,

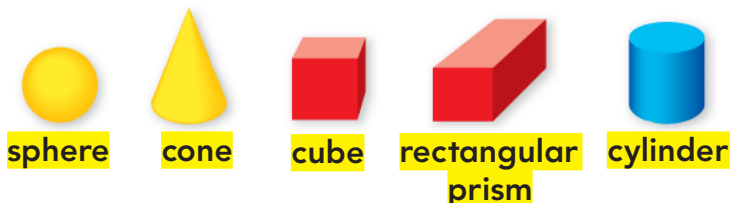
My class is starting Unit 10, **Geometry and Measurement**. I will be learning about solid and complex shapes. I will also be learning how to compare and order length, weight, and capacity. You can help me learn these vocabulary words, and we can do the Math Activity together.

From,

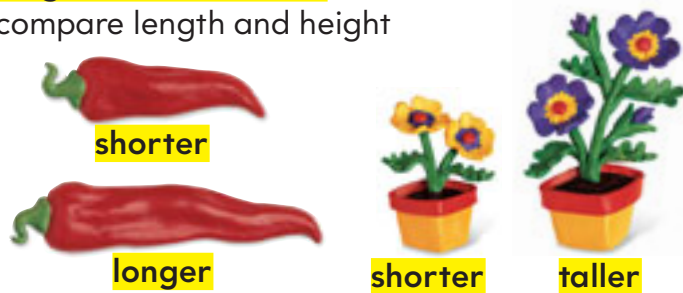


Vocabulary

solid shape A three-dimensional figure



longer, shorter, taller Words used to compare length and height



heavier, lighter Words used to compare weight



Education Place

- Visit www.eduplace.com/camaf/ for
- eGames and Brain Teasers
 - Math at Home in other languages

Family Math Activity

- Help your child find, describe, and identify solid shapes in your home or neighborhood.
- Help your child compare lengths of household objects, using the words *longer*, *shorter*, *longest*, and *shortest*.
- Let your child lift two objects to find which is heavier and which is lighter.
- Show your child different-sized containers. Let your child tell which holds more and which holds less.

Literature

These books link to the math in this unit. We can look for them at the library.

- **The Best Bug Parade**
by Stuart J. Murphy
Illustrated by Holly Keller
(HarperCollins, 1996)
- **Inch by Inch**
by Leo Lionni
- **Shapes, Shapes, Shapes**
by Tana Hoban

