Mathematics, Grade 4
Unit V: Lesson C1

Estimation: **Marshmallow Fun**

Review the procedure used for finding the volume of a container.

Imagine what fun it would be to fill your classroom with marshmallows.

Take a shoe box or similar size box and fill it with marshmallows. Using the information you learned about volume and the number of marshmallows in your box, determine how many marshmallows it would take to fill your classroom.

At the beginning of your class presentation have each student write down a guess of how many marshmallows it would take to fill the classroom. Use your box to explain to the students the procedure you used to calculate the number of marshmallows needed. Compare the students' guesses to your answer. Share your marshmallows with your classmates.