

7th Grade Math- Mrs. Krushinski- December 15, 2017

In seventh grade math, Mrs. Krushinski's and Mr. Tolomeo's classes are learning how to find the surface area of 3-D figures. To tie in the concept of reusing and sustainability, students had to bring in an object that normally would have been thrown out or recycled, to math class. Working with a partner, students had to measure the length width and height of rectangular prism's such as boxes from cereal, instant potatoes, and macaroni and cheese. They used these measurements along with their formulas to find the surface area of these real world items. They had a great time, and especially enjoyed using boxes from foods that they consumed. We discussed and agreed that it was much easier to find the surface area of real objects rather than two dimensional drawings of 3-D objects.

