Family Letter



Dear Family,

In this unit, Sort, Count, and Compare Objects, we will be learning how to sort and compare groups of objects.

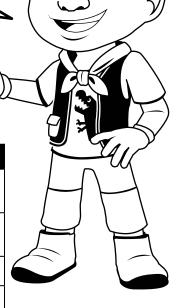
STEM Career Kid for this Unit

Hi, I'm Jin.

Hello! My name is Jin, and I want to be a paleontologist. Paleontologists use math when they sort fossils by shape and order them from biggest to smallest.

What math terms will your child use?

Term	Student Understanding
fewer	the number of objects in one group is smaller than that of another group
more	the number of objects in one group is larger than that of another group
similar	the same as, alike
sort	to put objects into groups by a particular attribute





What can your child do at home?

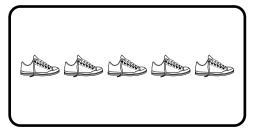
Encourage your child to describe how objects around your home are alike or different. For example, ask your child to describe how apples, oranges, and peaches are similar and different. Have them sort the fruit into groups.

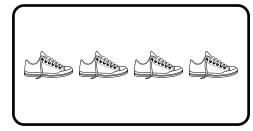
What Will Students Learn in This Unit?

Sorting Objects Into Groups

Your child will also learn to recognize different attributes and sort objects into groups based on identified attributes. Students will also sort objects into groups and determine how many are in each group.

Example:



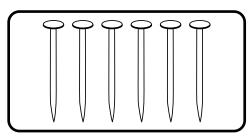


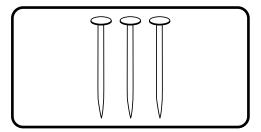
The groups are sorted by size. There are 5 shoes in one group and 4 shoes in the other.

Comparing Groups of Objects

Your child will also learn how to classify objects into given categories based on their attributes, count the number of objects in each, and compare the sizes of the groups.

Example:





The first group has 6 nails and the second group has 3 nails. The first group has more.