

Dimensions Math

Kindergarten Letter Home #5

Chapter 5 Compare Height, Length, Weight, and Capacity

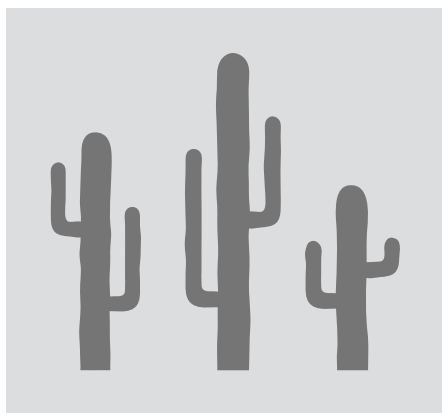
Dimensions Math
Letters Home

Home Connection

Measurement adds a real-world connection to mathematics and provides practice for counting and learning basic computation. In Chapter 5, your child will learn to measure objects and compare an object's height, weight, or capacity with that of other objects. He will use items such as paper clips, cubes, feet, or hands to measure objects.

Height

We describe height with the words tall, taller, tallest, short, shorter and shortest.



Length

We describe length with the words long, longer, longest, short, shorter, and shortest.



Capacity

Capacity refers to the amount an object can hold.



What can we do at home?

- Invite your child to help with cooking or construction projects at home and help your child recognize the types of tools used for measurement.
- Ask your child to compare the height, length, and capacity of objects at home. For example, your child might notice that she is short, but the dog is shorter. She might also notice that she is taller than the dog.
- When playing, ask your child to arrange stuffed animals by height or toy cars by length. Ask your child to measure with his feet how far he can throw a paper airplane, frisbee, or ball. When in the bathtub, provide your child with different shaped cups (tall and thin, short and wide) and ask your child to predict which object holds more.