

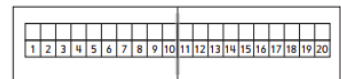
# Kindergarten Unit 6- 3D Shapes, Measurement, and Number Stories

## In this unit students will:

- Read and write numbers from at least 0-20 and represent sets with numerals
- Represent addition and subtraction concretely and verbally
- Compare objects by length and by weight and describe the difference using terms such as lighter, heavier, shorter, and longer
- Classify objects into given categories, count the numbers of objects in each category, and sort the categories by count
- Correctly name a variety of 2-dimensional shapes (circles, squares, triangles, rectangles, hexagons, and others) and some 3-dimensional shapes regardless of their overall orientations or overall size.

## Ideas for Home:

- Play number Bingo and practice counting 1-20. See if your child can count higher!
- Practice measuring and comparing length using objects in your house. (EX: What is heavier? A cereal box or a spoon, which is longer? Your toothbrush or your hand?)
- Sort objects into categories and have your child explain the rule they used to sort. (Ex: buttons, coins, beads, clothing by type, etc...)
- Look for and name 2D and 3D shapes in your house and the world around you (nature, stores, in the car, etc...)
- Play Disappearing Train Game



Children use operations symbols and numbers to add and subtract cubes as they play *Growing and Disappearing Train*.

Please note: The activities above are not homework. They are suggestions for supporting learning at home. Please consult with your child's teacher for homework and specific suggestions related to your child's needs.

## Websites:

- 1) <https://login.i-ready.com/>
- 2) [www.abcya.com](http://www.abcya.com)

- a. Under "K" - Choose "Numbers"- Suggested games include "Fuzz Bugs," "Birthday Candle Counting," "Connect the Dots," and "Counting Fish."

