

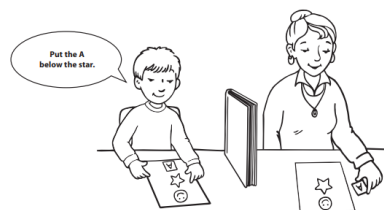
Kindergarten Unit 9- Measurable Attributes & Math Facts

In this unit students will:

- Use shape and positional language to describe and re-create pattern-block designs
- Use number cards to practice subtraction fluency
- Identify and utilize addition and subtraction rules
- Add dice numerals and record the expressions
- Create classroom maps and compare and contrast their maps and use them to follow directions
- Use a pan balance to explore units of weight
- Use tools to measure and compare lengths of time in seconds, and make connections to counting
- Add and represent "doubles addition facts"
- Practice finding combinations that add to 10

Ideas for Home:

- Use number cards from 1-10 and have your child create a subtraction fact from the cards and solve.
- Roll 2 dice and add the dots. Have your child write the addition fact.
- Your child can draw a map of their room, your house, the playground and then ask you to use the map following their directions.
- Use a timer or counting to measure the amount of time in seconds it takes to complete tasks (brushing teeth, walking to their room, etc...)
- Use shape blocks or small objects to play "Make My Design"



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
 - a. Under "K" - Choose "Numbers"- Suggested game: "First to Five"
- 3) Use the interactive pattern blocks to play "Make My Design" or ask your child to make a pattern using your descriptions (circle below, triangle next to, etc...) <http://illuminations.nctm.org/Activity.aspx?id=3587>

