

Monthly Messages: General Knowledge & Mathematics



KENTUCKY GOVERNOR'S OFFICE of EARLY CHILDHOOD

Ready to Grow, Ready to Learn & Ready to Succeed

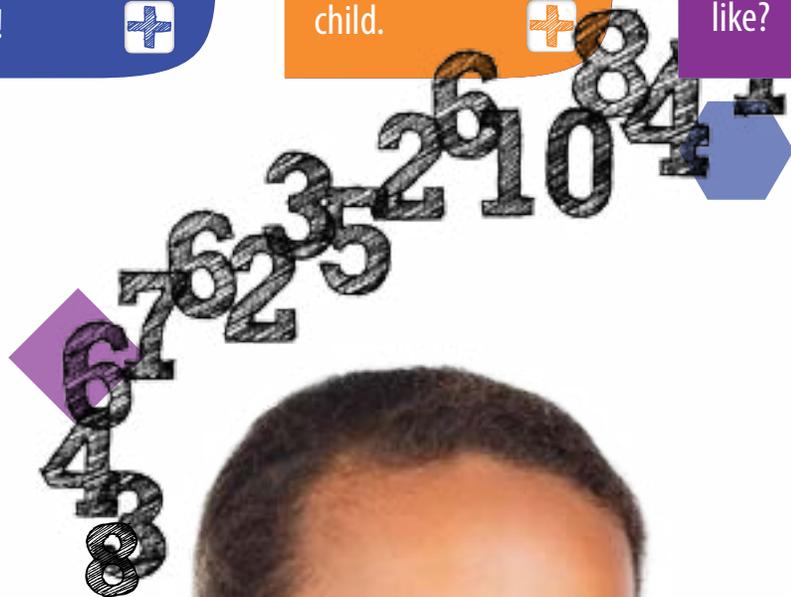


Find out 10 math skills of a child who is Kindergarten ready! 

Read about what families can do to help their child. 

What does school readiness in Kentucky look like? 

Where can I find more resources about Kindergarten readiness? 



Help your child understand the world around them!





10 Math Skills of a Child who is Kindergarten Ready

- 1.) Matches, sorts, places in a series and regroups objects using numbers and counting
- 2.) Measures quantity and uses one-to-one correspondence in counting objects and matching
- 3.) Uses words such as more than, less than and add/subtract to express some number concepts
- 4.) Recognizes and creates shapes and has an awareness of position in space
- 5.) Describes and names common shapes found in the natural environment
- 6.) Understands the arrangement, order and position of objects that are on top of, next to, on the bottom, underneath, beside and in front of other objects
- 7.) Compares and measures time and quantity
- 8.) Groups a number of similar objects into simple categories
- 9.) Understands that events take place in the past, present or future
- 10.) Compares or describes objects according to size, length, height and weight using standard or non-standard forms of measurement



What does school readiness in Kentucky look like?

In Kentucky School Readiness means that a child enters school ready to engage in and benefit from early learning experiences that best promote the child's success.

Families, early care and education providers, school staff and community partners must work together to provide environments and developmental experiences that promote growth and learning to ensure that all children in Kentucky enter school eager and excited to learn. General Knowledge & Mathematics is just one of five metrics that help guide us in developing our children.

Click here or go online at bit.ly/school-readiness to download the entire *school readiness definition* and the *zero to three* or *three and four parent guides* for more information.



Read about what families can do to help their child.

- Count with your child during daily activities
- Provide opportunities to make comparisons
- Talk about shapes with your child
- Point out numbers, objects and signs
- Encourage your child to describe objects
- Provide opportunities to measure and sort
- Use words that deal with the location of objects
- Play matching games with your child



Where can I find more resources about Kindergarten readiness?

- Learn more about your child's development using the Developmental Timeline found at bit.ly/parentingcounts-timeline.
- Use the PBS Child Development Tracker to get insights on the stages of growth found at bit.ly/development-tracker.
- Or visit our page to find all this information and more at bit.ly/kykidsnow.

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