Ente	ering Kinderg ake Math Cou 2		<b>Jays to support your child:</b> Make a plan and help your chil focus on over the summer Recognize your child's strength Have fun solving problems toge	is and always be encourag	ing to your young mathem	SCHOOLS
Sun	Mon	Tue	Wed	Thu	Fri	Sat
returned in tl Math tools y Week 1:	he fall, but we hope <b>ou may need:</b> Blank	you complete mai paper or a spiral r	ath potential and that i ny of the activities and notebook for problem s children's understar	use them to develo olving and creating,	p and explore your c , pencils, colored per	own ideas! ncils
			ve your child descrik	-		-
Challenge a	<i>activity:</i> Sort multi	iple objects into	groups by color, siz	e or shape.		
Week 2:						
Count with	Me: This activity	promotes child	ren's ability to say c	one number for e	ach object in a se	et. Place objects on a
paper plate	e. Have your child	count each obj	ect while moving it t	to another plate.		
Challenge a	activity: Count a se	et of 20 objects				
Week 3:					• · ·	
			g math in everyday a	-	-	
measure th	ie ingredients, set	the timer and	watch it count dowr	n to zero. Count h	low many items (	cookies, enchiladas,

etc.) were baked/cooked.

Challenge activity: Cook something different.

# Week 4:

**Laundry Sort:** This activity promotes seeing math in your home and builds on **Same and Different** from week 1. Sort your family's laundry into piles of shirt, pants, socks, and underwear.

Challenge activity: Sort by color, size, or family member.

Ent	ering Kinderga Make Math Cour	nt!	ebsites to Explore: <u>Bedtime Math</u> (http://bedti <u>Talking Math With Your Kid</u> <u>One, Two, Three Count with</u> toolkit/one-two-three-count	<u>s</u> (https://talkingmathwith <u>Me!</u> (http://www.schola		cholastic-parents-learning-
L	2 HULLE	3				August
Sun	Mon	Tue	Wed	Thu	Fri	Sat

#### Week 1:

**Find Groups:** This activity promotes recognizing groups of objects in your home. Have your child find groups of objects that come in 2s, such as pairs of gloves and socks. How many groups of 2s did they find? How many in all?

Challenge activity: Look for groups of 3s, 4s, 5s and more.

### Week 2:

**Family Games:** This activity promotes turn-taking, sequencing, cooperation, and developing language. (If using dice and dominoes it also promotes number recognition.) Play a simple board game or card game, or use dominoes and dice with your child.

## Week 3:

**Shape Walk:** This activity promotes shape recognition and shape vocabulary. Take your child on a walk and point out the different shapes you see in your neighborhood. Have your child draw two or three of the different shapes.

Challenge activity: Have your child answer: "How do you know it's a \_\_\_\_?"

#### Week 4:

**How Many Steps and Number Walk:** This activity promotes counting and number recognition. Count how many steps it takes you to get to the bus stop, to your car, or to your school. On your way home, find all the numbers you can on street signs, houses, buildings, etc.

Challenge activity: Estimate how many steps it will take before beginning to count.