

count · play · explore

Early math activities for you and your child to enjoy together.

Babies Count - Count your baby's fingers. "One finger, two fingers, three fingers, four fingers, and one thumb."

Toddlers Count - Use clay to create numbers one, two, and three with your toddler. Place a corresponding number of objects below the clay number.

Preschoolers Count - Draw 5 squares. Write the numbers 1-5, each on its own square. Fill each numbered square with a corresponding number of objects.

Kindergarteners Count - Roll a dice. Practice writing the number that you rolled.

Grade School Kids Count - Ask your child what number they need to add to 10 to get the following numbers: 17, 14, 28, 12, 43, 19, 15, 20, and 11. For example for 17 you need to add 7 to 10 to get 17.

Babies Play - Play peek-a-boo with your baby. This game helps babies understand that you're still there, even when they can't see your face.

Toddlers Play - Play with dominoes or blocks. Stack them. Build structures. Let them tumble into each other in a chain reaction.

Preschoolers Play - Play finger games with your child. Hold up any number of fingers. Ask your child to show with their fingers what one less finger would look like, what two more fingers would look like, etc.

Kindergarteners Play - Play dominos with your child. There are many different games you can play with a set of dominos. Find some at <https://bit.ly/34oqiV6>.

Grade School Kids Explore - Play "What's my number?" Choose a number between 0 and 30. Keep the number a secret. Your opponent may ask five questions to guess the number. For example: "Is it bigger than 10?" or "Is the number even?"

Babies Explore - Talk about what goes first, second, and third in your baby's bedtime routine. Use the words "first," "next," "then," "second," "third," "last," "today," "tomorrow," and "yesterday" when talking about routines.

Toddlers Explore - Make a batch of homemade play dough together (Recipe: <https://bit.ly/2HvKWd2>). Explore the textures, measurements, and how it changes when the ingredients are put together.

Preschoolers Explore - Explore the meaning of the word "pair." Think about things that come in pairs, such as a pair of socks, a pair of eyes, a pair of shoes, a pair of chopsticks. What other objects come in a pair?

Kindergarteners Explore - Explore cooking together. Make this trail mix recipe <https://bit.ly/35skXvp> inspired by the book *Pretend Soup* written by Mollie Katzen or make your child's favorite meal together. Or try both!

Grade School Kids Explore - Talk about even and odd numbers. Even numbers end in 0, 2, 4, 6, or 8. Odd numbers end in 1, 3, 5, 7, or 9. Are the numbers 15, 2, 8, 100, and 33 even or odd? Explain which are even and which are odd. How do you know?

