

count · play · explore

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

Babies Count - Point out shapes you see around the house. Count them aloud. "One circle, two circles, three circles."

Toddlers Count - Ask your toddler counting questions. "How many buttons are on your shirt?" Count them together.

Preschoolers Count - Make a large paper triangle, square, and circle. Look for objects that are circles, triangles, and squares and place them on top of their corresponding paper shapes. Count how many of each shape you found.

Kindergarteners Count - Play a tally game. Choose an object to count (like red cars or green cars) and ask your child to make a tally mark each time they see it. Show them how to make a bundle of 5 tallies! 

Grade School Kids Count - Search for cubes and cylinders around the house. How many can you find? Where did you find the most?

Babies Play - Talk about the different shapes, sizes, colors, and textures on your baby's favorite toys.

Toddlers Play - Play with toys and objects that have a variety of shapes, sounds, and textures. Talk with your toddler about these objects look, sound, and feel.

Preschoolers Play - Play with art. Cut out circles, triangles, squares, and rectangles and use them to create a picture.

Kindergarteners Play - Make paper snowflakes. Fold a square of paper in half diagonally to make a triangle. Fold it in half two more times. Use scissors to cut small triangles and designs along the edges of the paper.

Grade School Kids Play - Ask your child to draw a butterfly that has symmetrical wings. What other symmetrical objects can they create?

Babies Explore - Explore different shapes. Give your baby safe, solid geometric shapes. Let them explore how they look and feel. Talk to your baby about the shapes.

Toddlers Explore - Explore balance, shapes, and persistence by stacking blocks, boxes, or bowls on top of each other.

Preschoolers Explore - Explore shapes. Decide which shape you want to look for. Hunt for the shape and take or draw pictures of it.

Kindergarteners Explore - Create a photo collage with shapes. Let your child take pictures of different shapes. Help your child arrange and title each picture with the name of the shape(s). Look for shapes on road signs, buildings, artwork, etc.

Grade School Kids Explore - Explore shapes. Ask your child to tell you two things that are the same and two things that are different between squares and triangles. What is the same and different between other types of shapes?

