EARLY NUMERACY CALENDAR

November





FIVE LITTLE TURKEYS by Anonymous

Five little turkeys standing by the door; one waddled off, and then there were 4. Four little turkeys, under a tree; one waddled off, and then there were 3. Three little turkeys with nothing to do: one waddled off, and then there were 2. Two little turkeys in the noon day sun; one waddled off, and then there was 1. One little turkey better run away, for soon will come Thanksgiving Day!

NUMBER OF THE MONTH

Fill in the blank: 1, 2, 3, ___? FOUR! Find 4 all around you. The puppy has 4 legs. The window has 4 panes. Explore four!

CLEVER MATH

My two-food pattern went: pizza, tacos, pizza, tacos, pizza, tacos, banana. pizza, tacos. What doesn't belong? Why?

MATH STORY

Bilal sees 4 turkevs in his yard. One more wanders in. How many turkeys are there now? Act out your solution

CREATIVE MATH

Use a tray of sand, or shaving cream on the table. Practice drawing with a finger to make shapes, designs, & numbers. Make 4 dots. Feel that? That's MATH! #MultiSensorv

COUNT @ HOME

How many cups and glasses are in the cabinet? Organize them into neat rows, and count carefully! Draw a picture of what you counted.

SHAPE OF THE MONTH RECTANGLE

A rectangle is a 4-sided shape where opposite sides have the same length. This

page is a rectangle. Can

you find more?

Have an adult cut strips of paper into two lengths long strips and short strips. Use these strips to

CONSTRUCTION ZONE

build rectangles. How many strips will you need for each rectangle?

FAMILY SURVEY

Collect some data by asking people this question: Do you prefer sweet or salty snacks? What were your results, and could you draw to share your data?

OUICK DOTS



QUICK! How many dots do you see? After that quick look, revisit: How can you be sure you're right?

POPCORN IN MY BOWL



Count 5 pennies ("pieces of popcorn"). Hide 1 under a bowl. Say: I see four pieces of popcorn. How many are under my bowl? Count to check!

MATH IN LITERATURE CHESTER'S WAY



What happened first? Last? What do you like your own way? Today is a great day to try something new!



START WITH/ GET TO



In a place you can be LOUD, start with 0 and count up to 4 in a BIG VOICE Then count back from 4 to 0. Use your fingers (or toes!) to keep track.

ORGANIZE & COMPARE



Collect a shoe from each member of the family. Organize them by size. Can you reorganize them by type? By color?

FIVE FRAME







Count the red dots in the five-frame. What's one more? One less? How many more in the frame to make five red dots?

ESTIMATE!

Ask your grown-up if you can see their keys. (Don't lose them!) Estimate - how many do you think are on their keychain? Now count. Were you close?

SHAPE HUNT



This month's shape is the rectangle. How many rectangles can you find inside and outside? How do you KNOW it's NOT a circle?

COUNT IN NATURE



- 4 stars in the sky
- 4 sticks or branches
- · 4 squirrels, mice, or chipmunks

SIMON SAYS



- Gobble like a turkey. Pretend to eat 4
- cupcakes.
- Run in place for four seconds.

SAME & DIFFERENT



Take a look at these items. What do they have in common? What's different?

THINK DISTANCE



What's farther from you right now: a park or a library? What's a slow way to get there? What's a faster way?

MATH @ THE STORE



Find four red fruits or vegetables. Find one that you've never tried! How about a pomegranate? Be adventurous!

PATTERN TIME

Find items around your home (socks, toys, marker tops...) and organize them in this size pattern:

BIG, small, BIG, small ...

MATH HANDS

On your fingers, show FOUR. Then show FOUR another way. Count to prove that either way, it's still FOUR.

LET'S TALK MATH

Is it possible to have a rectangle with a curve? Why or why not? Talk about the characteristics of a rectangle. What is it, and what is it NOT?

I'M A LITTLE TEAPOT

I'm a little teapot, short and stout. Here is my handle, here is my spout. When I get all steamed up, then I'll shout. Just tip me over and pour me out!

