

With her new math and science know-how, Chirpy is the talk of the coop. So when a problem about dividing food fairly has the other chickens clucking, they turn to the Great Mathemachicken for a solution.
With the help of Quackers, a very curious duck who has a lot of questions of his own, Chirpy is off to school to do some investigating. The team learns about reading and pizza, tally marks and fractions.

It turns out, fractions are yummy . . . and may be the answer to their feed problem.

## What's Included:

- Quack Quack Qua-roo! Here's a Fractions Fruit Salad for You!
- Chirp Chirp Cha-ree . . . It's a Tally Jamboree!
- A Zoober-Duper Coloring Page!
- Take a Bite Out of Fractions!
- Bok Bok Bookmark!


## MEET THE CREATORS:

Nancy Krulik is the bestselling author of more than two hundred books for children. Her series, including How I Survived Middle School: Katie Kazoo, Switcheroo; George Brown, Class Clown; Magic Bone; Project Droid; Princess Pulverizer; and Ms. Frogbottom's Field Trips, are beloved around the world. She lives in New York City.

Charlie Alder has written and illustrated many books for children, including Daredevil Duck and Chicken Break! When not drawing chickens, Charlie can be found in her studio drinking coffee, arranging her crayons, and inventing more accidental animal heroes. She lives in England.


## PIXEL-HINK

PixelandInkBooks.com @PixelandlnkBks
Illustrations © 2023 by Charlie Alder May be reproduced at no charge.

## Quack Quack Qua-roo!

## Here's a Fractions Fruit Salad for You!

To make a sweet treat that's as much fun to make as it is to eat, here's what you will need:

- 1 peeled banana sliced into six even pieces
- 6 apple slices, washed
- 18 grapes, washed
- 24 blueberries, washed
- 8 melon chunks
- 9 pineapple chunks
- 1 bowl


## Here's what you do:

1. Put one-third of the banana pieces in the bowl.
2. Place one-half of the apple slices in the bowl.
3. Place one-half of the grapes in the bowl.
4. Place one-fourth of the blueberries in the bowl.
5. Place one-fourth of the melon chunks in the bowl.
6. Place one-third of the pineapple chunks in the bowl.
7. Eat the whole fruit salad!
8. Keep the leftover fruit in a sealed container to snack on whenever you get hungry.



Sign up here to join the community of parents receiving kid-centered activities each month!

## Chirp Chirp Cha-ree . . . It's a Tally Jamboree!

Gather a bunch of friends together to try these silly games. Each person gets one tally mark for every challenge they finish. The first person to earn five tally marks is the winner!

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |



## Game 1: Going Crackers

Each player eats six dry crackers as fast as they can, then tries to sing the ABC song all the way through. Any player that can go from A-Z earns a tally mark.

## Game 2: Head and Belly

Each player has to rub their head while patting their belly five times. Then the players have to pat their heads and rub their bellies five times. Do it without getting all mixed up, and you'll earn a tally mark.

## Game 3: Look! No Hands!

The players lie on their backs with hands crossed over their chests. Any player who can stand up without moving their hands gets a tally mark.

## Game 4: Have a Ball

The players each grip a ball between their knees and hop across the room to the opposite wall, or to a finish line. Any player who makes it with the ball still between their knees gets a tally mark.

## Game 5: All Tied Up

Each player is blindfolded and given one shoe with the laces untied. Without peeking, the players have to tie the laces of their shoes.
Anyone who ties a bow can take a bow-and get a tally mark.

## Game 6: Tongue Twister Time

To earn a tally mark say this tough tongue twister three times, fast: If a dog chews shoes, whose shoes does she choose?
Game 7: Jump . . . Jump . . . Jump . . . Tally
Each player jumps rope five times with both feet. Then they jump five times on just the right foot, and five more times on the left foot. Jumping without missing earns a tally mark.

## Game 8: Backwards GNILLEPS

Can you spell your name backwards? If you can it will earn you a tally mark!



Sign up here to join the community of parents receiving kid-centered activities each month!


## A Zoober-Duper Coloring Page!

The chicks are having an eggs-cellent party in the coop. Color the fractions to make this picture all it's cracked up to be!

1. Color two-thirds of the eggs brown.
2. Color one-third of the eggs purple.
3. Color one-fourth of the chickens yellow.
4. Color one-half of the chickens green.
5. Color one-twelfth of the chickens pink.
6. Color one-sixth of the chickens orange.


Have a Slice Day


## Take a Bite Out of Fractions!

Practice fractions with this pizza paper plate craft.

You will need: • Glue

- 2 paper plates - Markers
- Paper scraps - Scissors

Step 1: Draw lines to divide both paper plates into fourths.


Step 2: With the help of an adult, cut paper scraps into toppings, color with markers, and glue them to one plate so it resembles a pizza.


Step 3: Using the uncut plate as a template, model different fractions with the pizza slices. Can you show $1 / 4,1 / 2$, and $3 / 4$ ?




Sign up here to join the community of parents receiving kid-centered activities each month!

## PIXEL-WINK

PixelandInkBooks.com @PixelandInkBks

## Bok Bok Bookmark!

Decorate and color in the bookmark. Cut out around the edge and fold down the middle. You can also tape the front and back to a piece of cardboard (a cereal box would work). Be sure to ask a grown-up for help with cutting.


Have a Slice Day
by Nancy Krulik
illustrated by Charlie Alder activities each month!

PixelandinB NK @PixelandlnkBks

