



## About NumbersAlive!®

Dr. Rebecca Klemm, also known as 'The Numbers Lady'®, is an accomplished mathematician, statistician, world traveler, and teacher. Since receiving her PhD in Statistics, she has specialized in explaining mathematical concepts via everyday language. After running her own research firm for many years she founded NumbersAlive!® in response to parents and teachers asking her to create engaging learning tools and activities that make math meaningful.

**Awards.** All NumbersAlive!® products have received awards for educational merit.

**Events.** Dr. Klemm, 'The Numbers Lady'®, is available for book-signing and activity events.





## NumbersAlive!® Products

**Minimum Orders.** No minimum initial order.

**Shipping.** Free shipping within 75 miles of Washington, D.C.

**Our Products.** All learning tools were designed by Dr. Klemm and manufactured for NumbersAlive!

**Books.** All books are registered with US Library of Congress via the ISBN

**Learning Tools.** All non-book learning tools are registered with a UPC indicating Numbers, LLC , dba NumbersAlive!® as the manufacturer.

**Safety.** All products have passed all required safety tests—reports available.

**Inventory.** Large inventory available for shipping immediately

**Customization.** Plush numbers and activities can be customized.

# Interactive Fabric Numbers Book, Hi 5!

Author: The Numbers Lady®, Dr. Klemm



www.NumbersAlive.org



*Hi 5!* helps young children make friends with numbers 1-5 as they begin to learn how to count and identify shapes, all while using their hands and senses.

This richly layered fabric book includes engaging features for each number, 1-5, as well as small numbers to touch and feel. With fabric numbers that peek from the rim of the book, it provides small numbers to touch and feel. The tactile, embroidered shapes and numbers encourage children to trace them using their fingers and hands.

## Example Pages:

- Number 1's page includes a sound maker inside an embroidered single-pointed teardrop.
- Number 2's page encourages a child to trace a embroidered two-pointed heart and see their reflection in the small 'fabric' mirror.

Book covers have an embroidered hand with embroidered numbers 1-5.

**Awards.** *Hi 5!* was named one of the top six independently-published children's picture books by INDIEFAB at the 2016 American Library Association Annual Conference.



**Publisher:** NumbersAlive!® Press, 1<sup>st</sup> Edition (December 31, 2015)

**Language:** English

**Pages:** 8

**ISBN:** 978-0-9853667-4-2

**Dimensions:** 7" x 6" x 0.5"

**Book Weight:** 2 oz

**Safety Tested:** Safe for all ages

**Washing Instructions:** Surface wash recommended; air dry

**Designed in USA, Made in China**

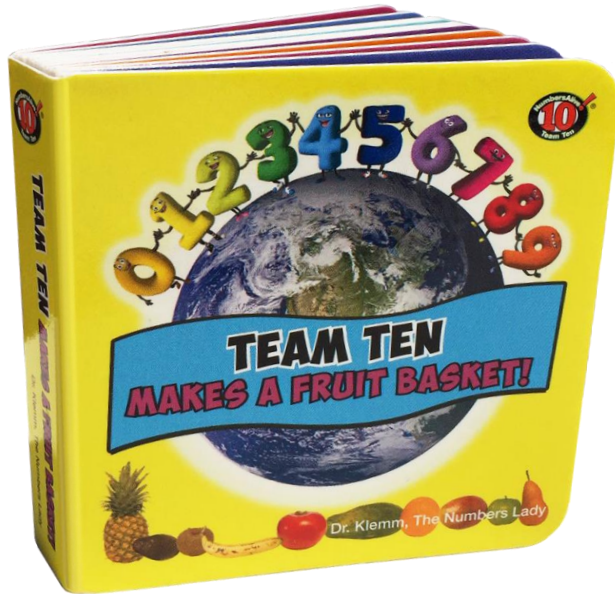
**Price:** \$7

# Team Ten Makes A Fruit Basket!

Author: The Numbers Lady®, Dr. Klemm



www.NumbersAlive.org



This delightful board book introduces young children to number knowledge in a fun way. The story begins with Zero, who has no fruit but imagines a basket full of fruit.

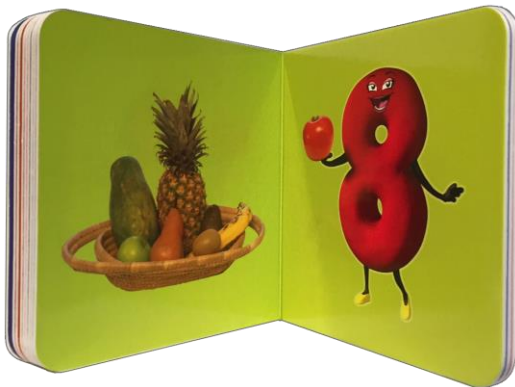
Numbers 1-9 each add one piece of fruit to the basket.

After 1 and 0 join together to become 10 and they add a mango to the basket, the reader will then see on the back cover the completed fruit basket as Zero imagined it.

*Team Ten Makes A Fruit Basket!* is global in focus and features fruits from around the world.

A video link about this book is available on YouTube:

<https://www.youtube.com/watch?v=RpdgoBZ5b2s&feature=youtu.be>



**Publisher:** NumbersAlive!® Press

**Language:** English

**Safety Tested:** Safe for all ages

**Pages:** 22

**ISBN:** 978-0-9853667-3-5

**Dimensions:** 3.5" x 3.5" x 0.5"

**Book Weight:** 3 oz

**Price:** \$2

**Designed and Printed in USA**



# Plush Number Characters

For Numeracy, Storytelling, STEM learning, and Everyday Celebrations!



[www.NumbersAlive.org](http://www.NumbersAlive.org)

Team Ten's® colorful and friendly plush puppet number characters 0-9, make numbers fun and relevant.

These are "Friends You Can Count On®"

Children love hugging their NumbersAlive!® friends and using them as puppets to tell stories about how they find numbers in the world around them.

Soft, cuddly plush with colorful embroidered faces. The characters' colors form a color wheel when placed in order of 0-9.

**Perfect for all ages!**

**Celebrate birthdays, anniversaries, office events, and number-related occasions!**

**Sizes Available:** 20" pillows; 10" posable puppets; 4.5" Number characters with magnetic heads



# Plush Number Character

## Pillows & Puppets



www.NumbersAlive.org

### Plush Number Character Pillows

**Number Pillow Dimensions:** 20" x 13" x 5"

**Weight:** 1.25-1.5 lbs each pillow

**Safety Tested:** Safe for all ages

**Washing Instructions:** Surface wash recommended; air dry

**Designed in USA, Made in China**

**Price per Set of 10 Pillows, 0-9:** \$80

**Price per Number Pillow:** \$8.50 each

**Additional Information:** The shape and arms of all Number characters, in addition to center holes in characters 0,4,6,8,9, allow children to hug and carry their NumbersAlive!® friends throughout the day, for rest or play.



### Posable Plush Number Character Puppets

**Posable Number Puppet Dimensions:** 10" x 9" x 3"

**Weight:** 8 oz each

**Safety Tested:** Safe for all ages

**Washing Instructions:** Surface wash recommended;  
air dry

**Designed in USA, Made in China**

**Price for Set of 10 Posable Numbers, 0-9:** \$60

**Price per Posable Character, 0-9:** \$6.50 each

**Additional Information:** Each plush Number character includes posable arms, allowing the user to pose the character and balance it as it waves; raise its arms in excitement; or cover its eyes to express shyness.



# Plush Number Characters & Backpack

## Set of 0-9 Magnetic Numbers



www.NumbersAlive.org



The set of small plush numbers are stored in the first of two zippered compartments, located in the front area of the backpack.

Each plush number has magnets inside its head which allows for the creation of multi-digit numbers by connecting the numbers to each other. Embroidered dots on the back of each character represent the plush number's quantity.

Free *Hello Numbers* app available on iTunes App Store and Google Play.\*

**Dimensions:** 14" x 10.5" x 2" backpack;  
each Number character is 4.5" x 2.5" x 1.5"

**Total Weight:** 16 oz

**Safety Tested:** Safe for all ages

**Washing Instructions:** Surface wash recommended; air dry.

**Price:** \$23, includes backpack with set of 10 small plush numbers, 0-9; 10 – character bio cards; learning activities; and Zero's interactive decoder card for the *Hello Numbers* app.\*

**Recognition:** Coordinated numbers backpack characters and *Hello Numbers* app were named "Best Numerical Literacy Program For Young Children," by Teachers with Apps (US). It received 5 stars from the Educational App Store (UK), top rating from Fundamentally Children (UK), and was named one of the 16 best educational products by Global Educational Supplies and Solutions (Dubai).



# Plush Number Character Backpack Clips

## 0-9 Number Characters



www.NumbersAlive.org

Decorate gifts, backpacks, and more with colorful plush Number characters that make math fun and friendly!

Backpack-sized Number characters make great birthday, anniversary or special occasion gifts. Perfect for holiday decorations, gift decorations and stocking stuffers.

**Backpack Character Dimensions:** 1.75" x 3" x 1", each plush character includes a functional backpack clip

**Weight:** 0.2 oz each

**Safety Tested:** Safe for children 10 months +

**Washing Instructions:** Surface wash recommended; air dry

**Designed in USA, Made in China**

**Price per Set of 10 Backpack Numbers, 0-9:** \$10

**Price for Each Number Character:** \$1





# Customizable Plush Number Characters

Birthdays, Promotions, Events and More!



www.NumbersAlive.org



## Plush Sizes Available:

20" Number character pillow, Number birthday card & fabric "Happy Birthday!" sash.

10" posable plush Number character puppet, Number birthday card, and satin fabric "Happy Birthday!" sash.

## Plush Birthday Sets Available For Ages 1-9.

**Birthday Cards** depict the words, "Happy Birthday!" in 18 different languages from around the world. Each number is translated into 26 different languages inside the card, including American Sign Language and Braille.

## Price Per Birthday Kit (1-9):

\$10 per 20" Number Pillow Birthday Set

\$8 per 10" Posable Number Puppet Birthday Set

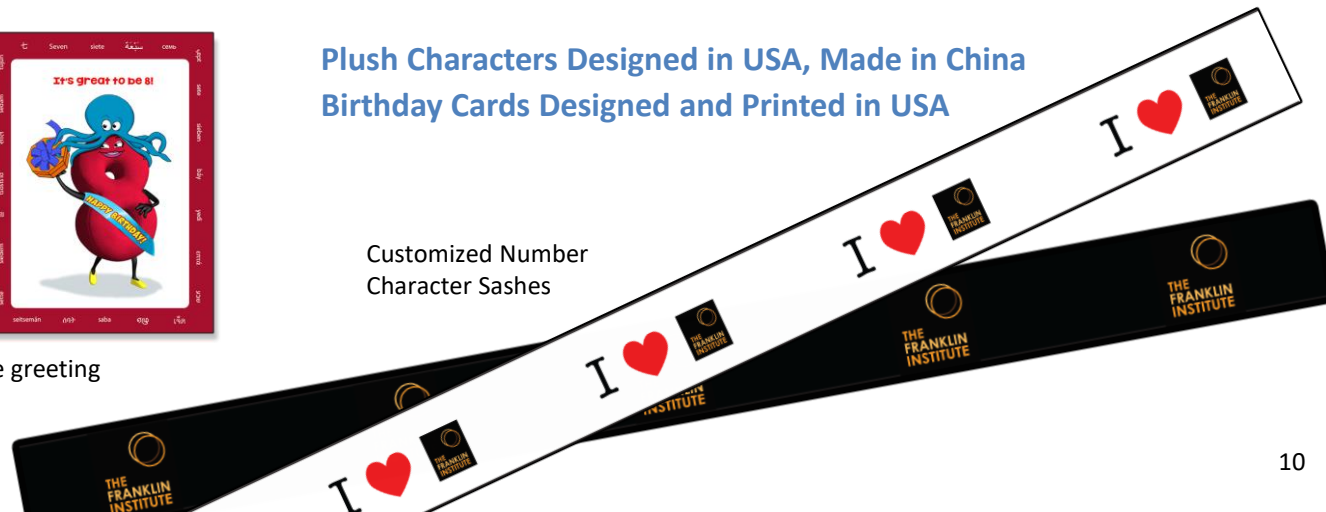
**Plush Characters Designed in USA, Made in China**  
**Birthday Cards Designed and Printed in USA**

Customized Number  
Character Sashes



Cover design

Inside greeting

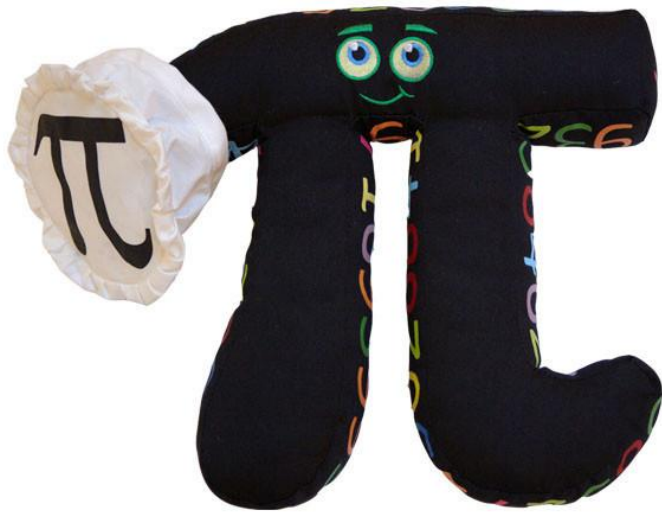


# Plush Pi Character

## with Pi Circumference Hat



www.NumbersAlive.org



Pi is the leader of NumbersAlive!®'s STEM Squad® of innovative, educational plush figures depicting advanced math and science concepts. Pi is the perfect gift for a Pi enthusiast, geek or math teacher!

The Pi character has a soft and cuddly plush body in a rich black color and includes a white pie baker's hat.

Pi's decimal expansion is printed around the rim of the character's body in the bold corresponding colors of NumbersAlive!® plush numbers 0-9.

Pi's geometric definition is printed inside the baker's hat.

**Dimensions:** 12" x 11" x 2"

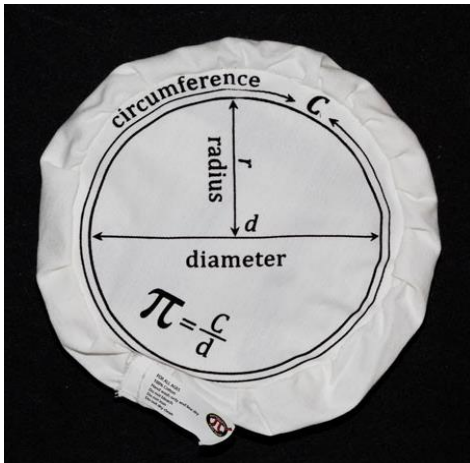
**Weight:** 10 oz

**Safety Tested:** Safe for all ages

**Washing Instructions:** Surface wash recommended; air dry

**Designed in USA, Made in China**

**Price for Pi & Hat:** \$10



View inside Pi's hat

# Plush Pi Character with Backpack Clip

Fun Geek Novelty Gift



www.NumbersAlive.org



*Make math fun!*

This cute plush Pi companion comes with a handy clip-on feature to hang on a backpack, purse, rear-view mirror or anywhere. A fun daily reminder of Pi's relationship to every circle.

The first nine digits of Pi are printed on the back of the character.

Makes a great gift for math teachers, Pi fanatics, or any math and science geek. Perfect for holiday decorations or as stocking stuffers.



**Dimensions:** 3.5" x 3" x 0.5"

**Weight:** 0.4 oz

**Safety Tested:** Safe for children 10 months +

**Washing Instructions:** Surface wash recommended; air dry

**Designed in USA, Made in China**

**Price for Pi Character with Key Clip :** \$2.25



# Pocket Pi Retractable Measuring Tape



www.NumbersAlive.org



Pocket Pi® is a unique, award-winning tape measure with 400+ digits of Pi's expansion on one side and centimeter measurements on the opposite side.

Fun, and functional, Pocket Pi® is the perfect gift for math teachers, math geeks and all math learners! Pocket Pi® is also the ideal stocking stuffer!

The following YouTube video describes how to create Pi's Pie Chart. This is an activity using Pocket Pi® that NumbersAlive!® prepared for Super Pi Day, 3.14.15  
<https://www.youtube.com/watch?v=ws-gJRPKy7w>

**Dimensions:** 0.5" x 2" diameter; length of tape measure is 150 cm.

**Weight:** 0.8 oz

**Safety Tested:** Safe for children 3+ years

**Price for 20 Units:** \$30

**Price for Box of 100 Units:** \$100

# Roll, Count, Move! Game

## Dodecahedron Ball and Laminated Cards



www.NumbersAlive.org

This kinesthetic game and learning tool alleviates cabin-fever, encourages exercise and develops spatial reasoning while fostering numeracy through collaborative play.

**Play Instructions:** Roll the ball and draw a card. Perform the activity shown on the card for the number of times designated on the ball. Or, create your own game!

### Game Includes:

- 1 – fabric dodecahedron ball with 12 pentagonal sides and full-color printing.
- 12 – full-color, laminated, pentagon-shaped cards that encourage players to interact with the 2D cards and the 3-dimensional ball.
- 1 – game instruction card.

**Dimensions:** 5" diameter, printed fabric dodecahedron ball

**Weight:** 5.6 oz ball & cards

**Safety Tested:** Safe for all ages

**Washing Instructions for Ball:** Surface wash or cold water/gentle cycle in washing machine; air dry

**Price per Game:** \$6.50



# Puzzling Polygons

## Ask Us About Custom Sets



[www.NumbersAlive.org](http://www.NumbersAlive.org)

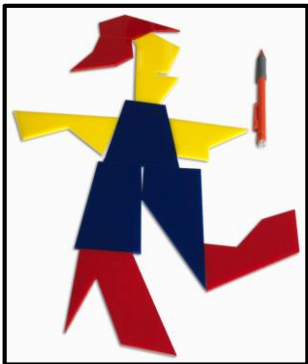
Test your spatial abilities by creating equilateral/standard polygons from polygon pieces with the same number of sides/vertices.

The set of polygon puzzles consists of 24 pieces:

6 pieces each of 4 non-equilateral (not standard) shapes: hexagons; pentagons; quadrilaterals; and triangles. E.g., the 6 non-equilateral hexagons can be put together to create an equilateral hexagon. The 6 non-equilateral triangles can be put together to create an equilateral triangle.

Use all of the colorful pieces to construct creative designs.

Puzzling Polygons results from Dr. Klemm's USA patent, 9,403,084, Polygon Puzzle and Related Methods.



Puzzle picture of an English teacher created by a child with the Puzzling Polygon puzzle pieces



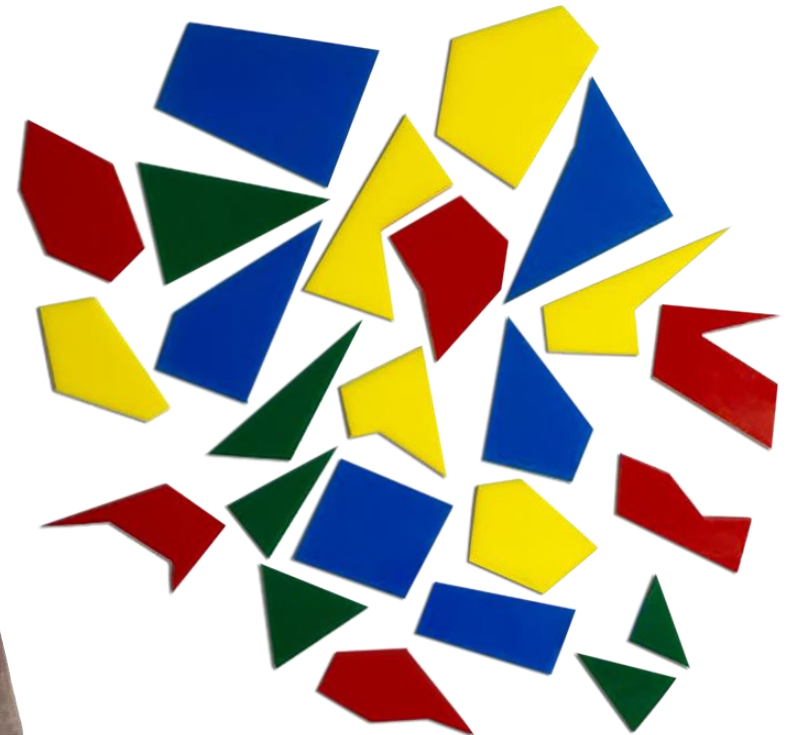
**Dimensions:** Each of the 4 equilateral polygons of 6 pieces is approximately 6" across.

**Weight:** 8 oz

**Safety Tested:** Children 10+ years (several pointed edges)

**Designed and Laser Cut in USA**

**Price:** \$12 per 24-piece set. Potential custom designed sets available that will interact with Maker Space exhibits.





# World Numbers Poster

## with Braille and American Sign Language



www.NumbersAlive.org



This unique, award-winning World Numbers poster showcases the universal language of numbers! The full-color poster displays the diversity of numbers written in **70** different languages from all over the world.

The World Numbers poster is ideal for both homes and classrooms.

Bright colors and rich content appeal to all ages.

Braille is embossed on the poster and remains embossed even when laminated.

**Dimensions:** 19" x 26"

**Price per Poster (unlaminated):** \$2.50

**Designed and Printed in USA**

