

SUBTRACTION STRATEGIES

Count back

Differences of 1 or 2

Subtracting 1

Subtracting 10

Subtracting 0

Half facts

Subtracting within 10

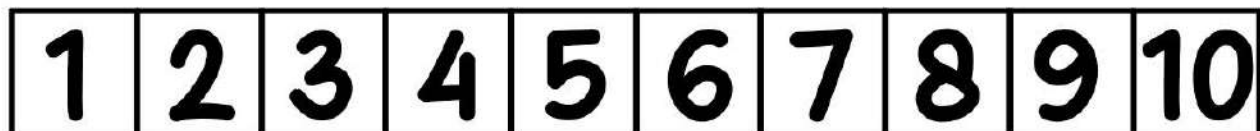
Subtracting from 10

Bridging 10



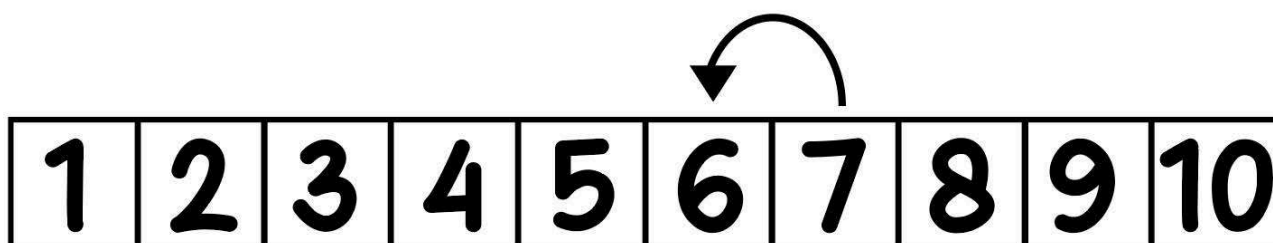
When you subtract zero from
a number, the number stays
the same.

$$3 - 0 = 3$$

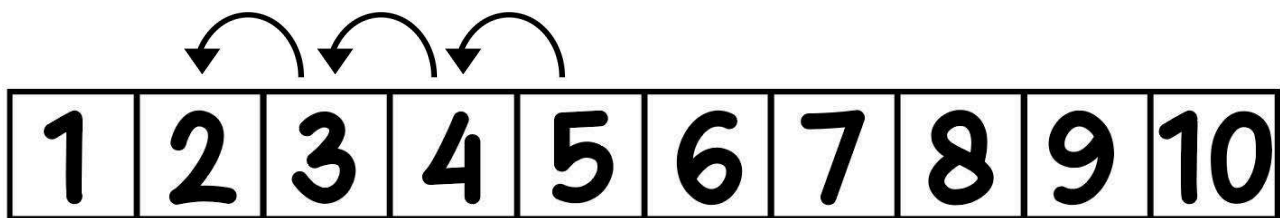
When you subtract 1 from a number, just go back 1.

$$7 - 1 = 6$$



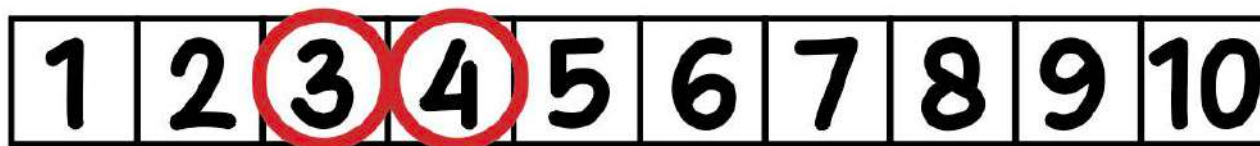
When you subtract 1, 2 or 3
you just count back.

$$5 - 3 = 2$$

When you subtract 2
numbers that are side by
side the difference is 1.

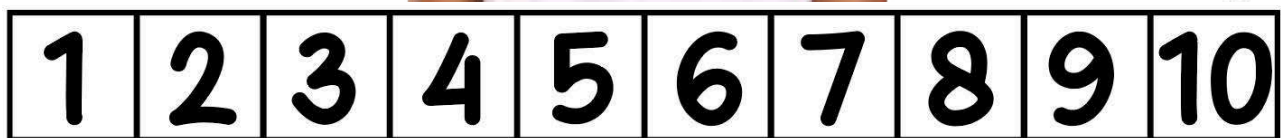
$$4 - 3 = 1$$



When you subtract 2 numbers
that are close to each other
they could have a difference
of 2.



$$10 - 8 = 2$$



When you subtract from 10,
think 10 friends.

$$10 - 1$$

THINK

$$1 + ? = 10$$



1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

When you subtract a
number from itself, the
difference is zero.

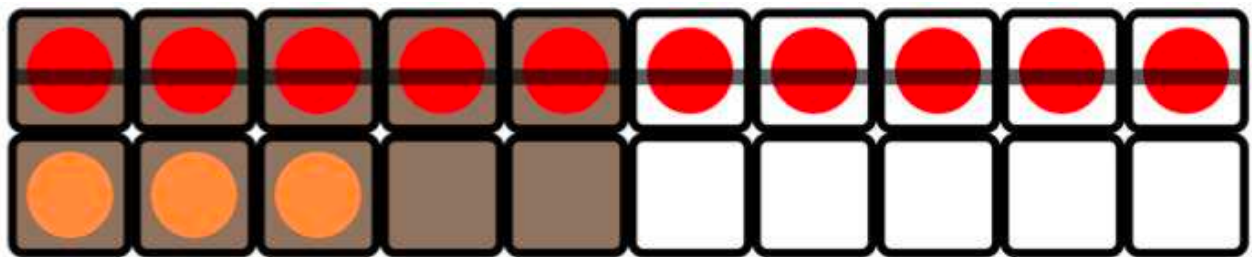
$$9 - 9$$



1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

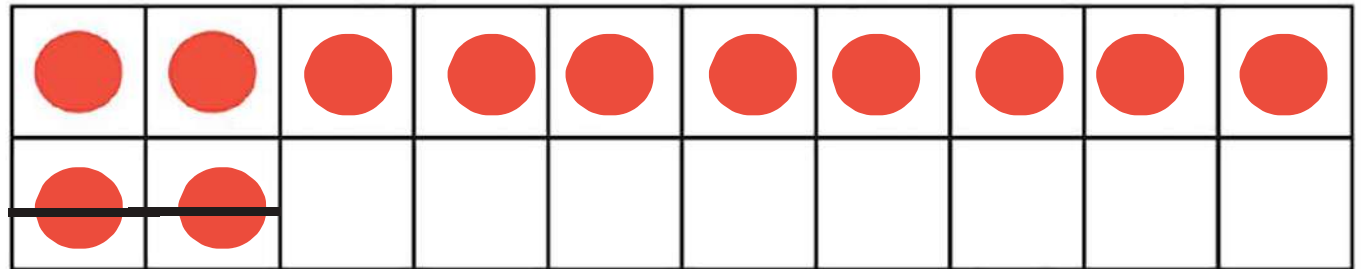
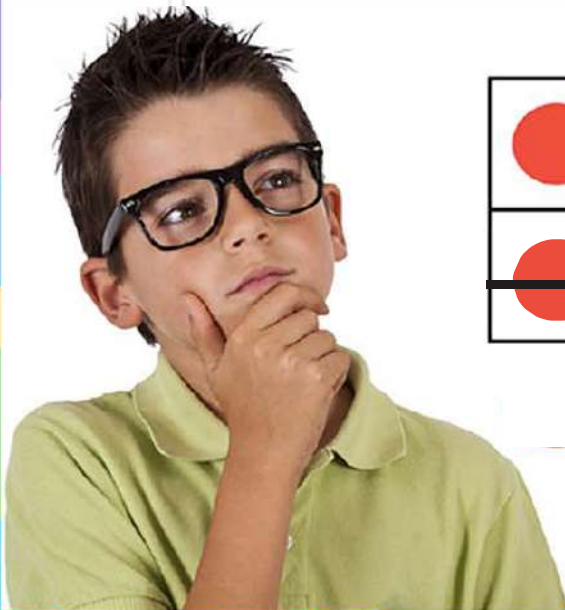
When you subtract 10
from a teen number,
ones are left.

$$13 - 10$$



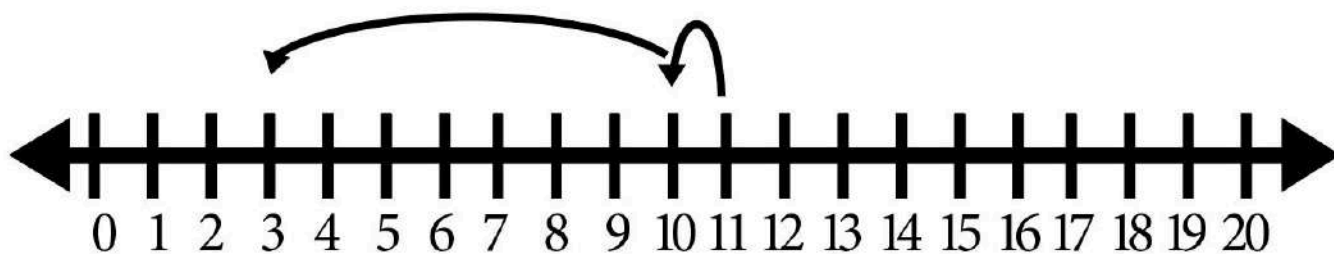
When you subtract ones from a teen number, 10 is left!

$$12 - 2 = 10$$



When you subtract higher numbers, get to 10. Count back or count up through 10.

$$11 - 8$$

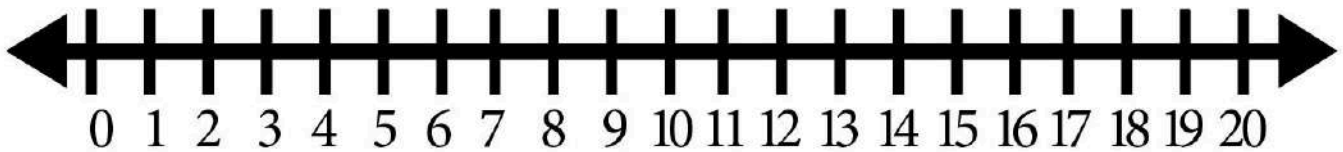


When you subtract from 20,
think about making 20 friends.

$$20 - 16$$

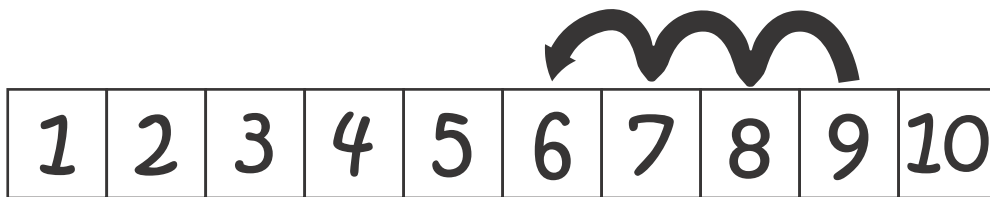
THINK

$$16 + ? = 20$$



Count back when
you see 1,2,or 3 to
subtract.

$$9 - 3$$



I can Think Addition to Subtract!

13-9

Count Up



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----



SUBTRACTION MODELS

Number lines

Number Path

Counters

Ten Frames

Five Frame

Number Sentence



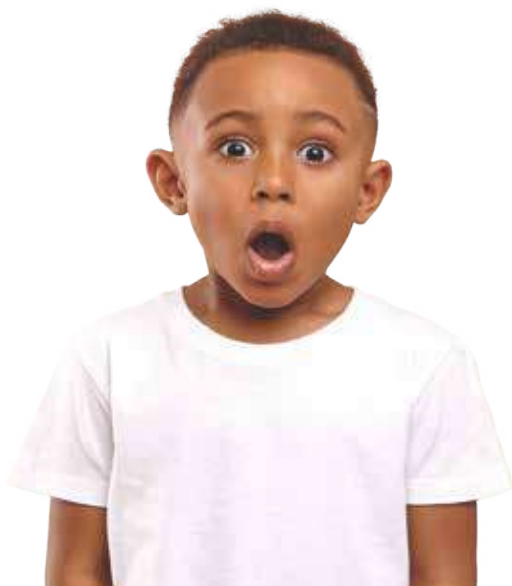
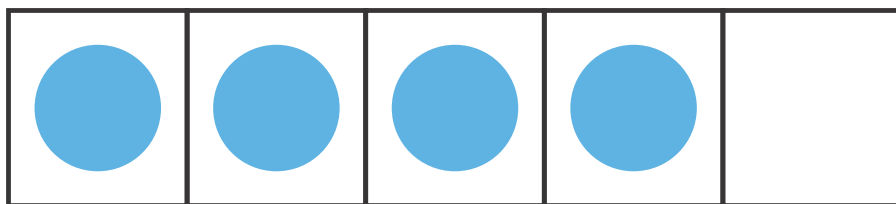
I can write a
number sentence.

$$9 - 1 = 8$$



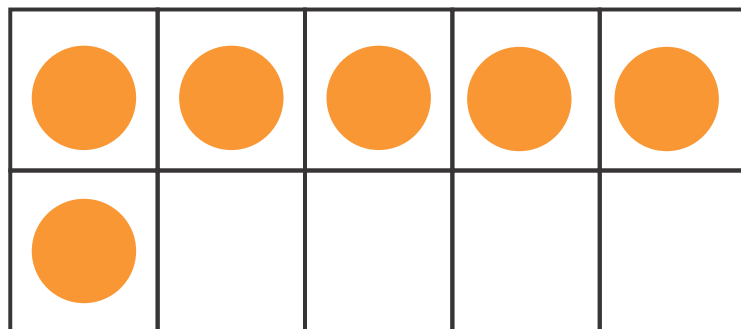
I can use a five
frame to
subtract.

$$4 - 0$$



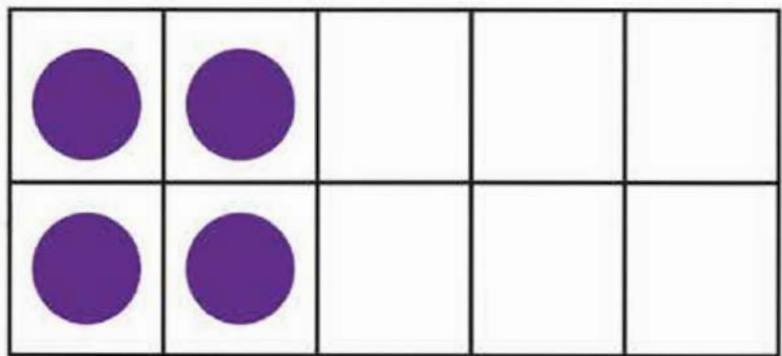
I can use a ten frame to subtract.

$$7 - 1$$



I can use counters to subtract.

$$8 - 4$$



**I can use my
fingers.**



I can use a twenty frame
to subtract.

$$14 - 8$$

●	●	●							
●	●	●							



I can use the
number path to
subtract.

$$7 - 2$$



Thank You!

Thank you for your recent download! I hope you enjoy using it in your classroom with your students. Please use this document and share it with others. Please do not store it on a website. Whoever wants to use it should download it from my site. I would love to hear from you. Let me know how Math conferring is going in your classroom. Feel free to email me at newtoneducationsolutions@gmail.com to ask questions, leave feedback and comments. I look forward to hearing from you!

About the Dr. Nicki Newton



Dr. Nicki Newton is an education consultant who works with schools and districts around the country and Canada on k-8 math curriculum. She has taught elementary school, middle school, and graduate school. Dr Nicki has an Ed.M. and an Ed.D from Teachers, College Columbia University. She is greatly interested in teaching and learning practices around the world and has researched education in Denmark, Guatemala and India. She has written several books, including being a part of the curriculum team for the new McGraw Hill Reveal Math series. She is currently working on a book about counting.

Terms of Use

Copyright 2021 Newtoneducationsolutions

Dr. Nicki Newton gives you the right to reproduce and use these pages for use in your classroom, at your grade level, at your school and in your district. You do not have permission to store it digitally or use it for commercial purposes. Uploading this product fully or partially, to the internet is a violation of the Digital Millennium Copyright Act.

You May:

- Use this item for your own classroom
- Use this item with grade levels
- Use this item for schools and districts

You May Not:

- Post this in any form on the Internet
- Change any part of this document
- Sell this document.

Let's Connect!

Follow me to find out about more math teaching and learning!

Blog: www.guidedmath.wordpress.com

Twitter: Drnicki Math

Facebook: Guidedmath123 Facebook: Math Running Records

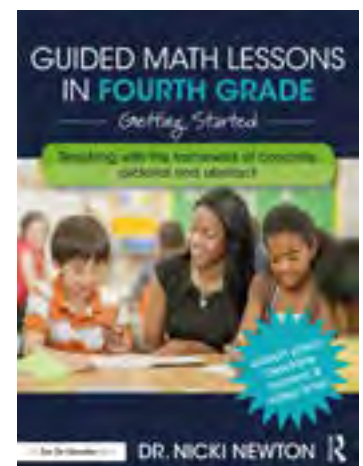
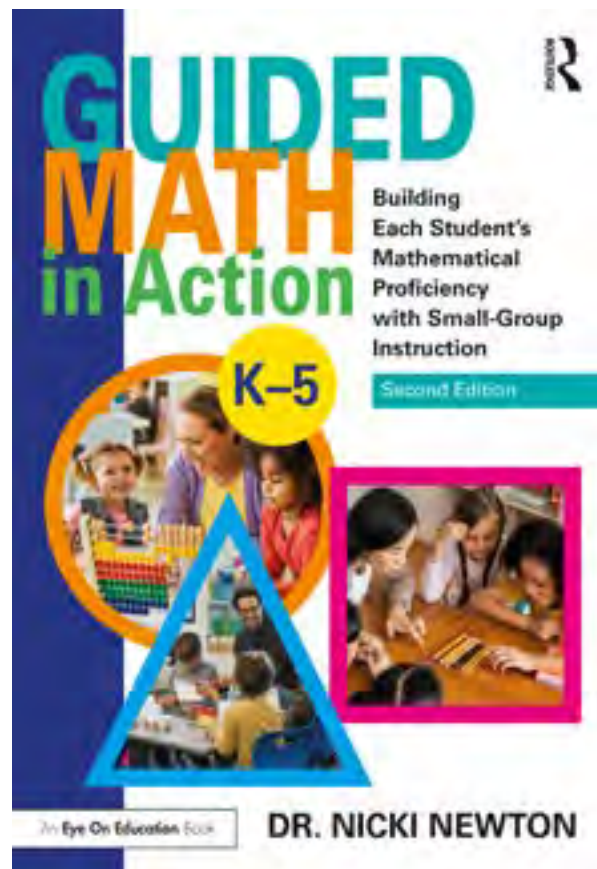
Instagram: Guidedmathinaction



Check out the new Guided Math New Resources

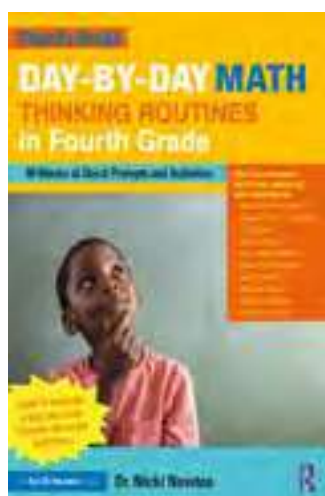
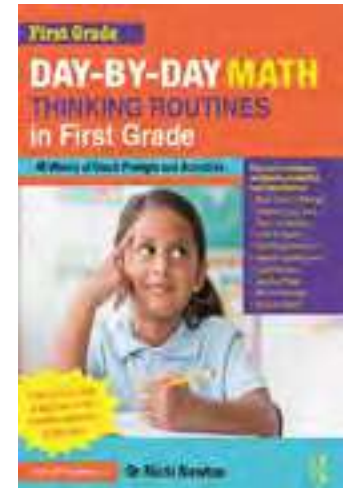
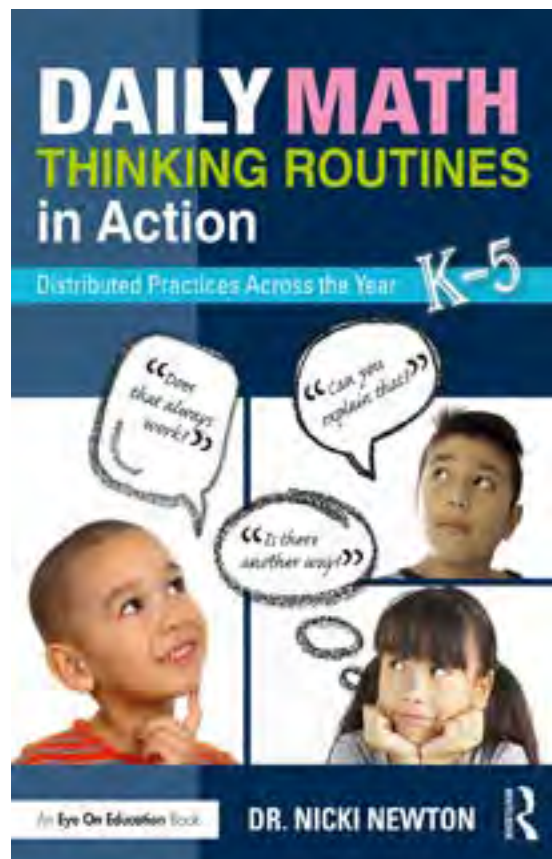
Dr. Nicki will POP into any book study group!

Contact her at drnicki7@gmail.com

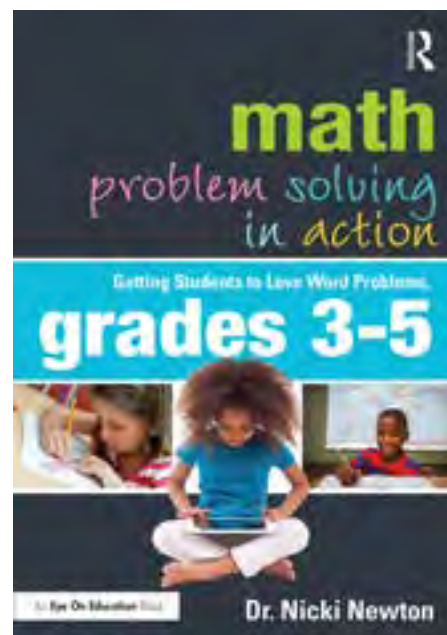
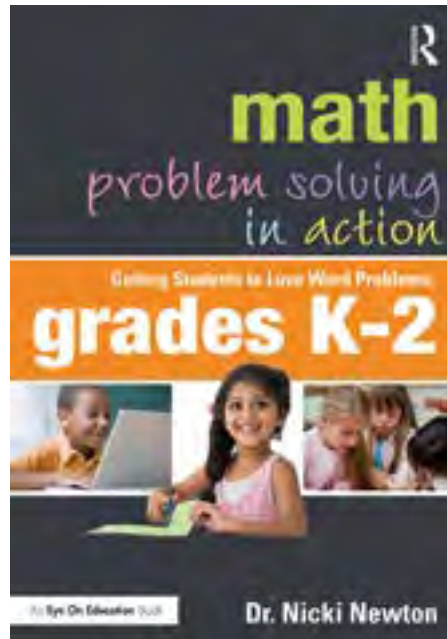


Get books at
Routledge.com
(FLY21) 20% Discount Code

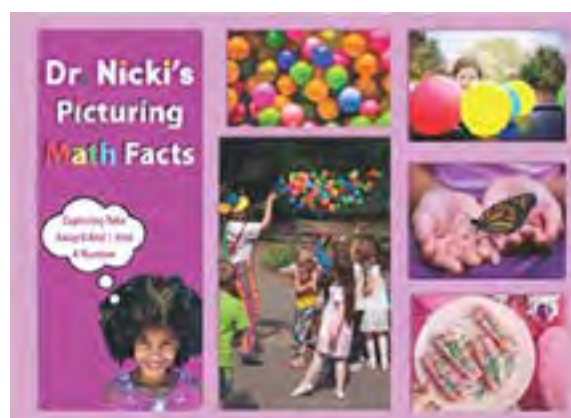
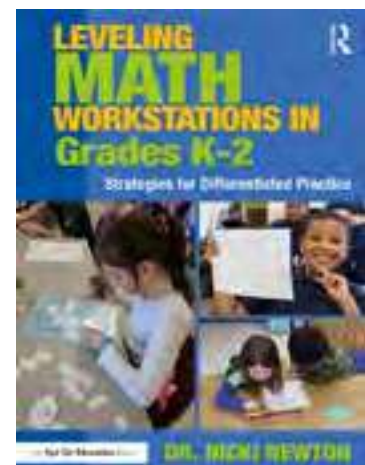
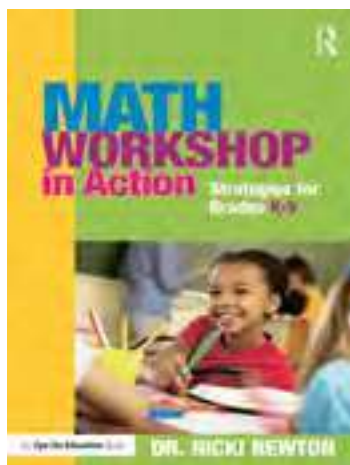
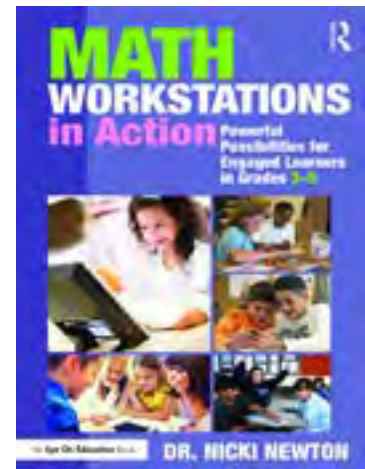
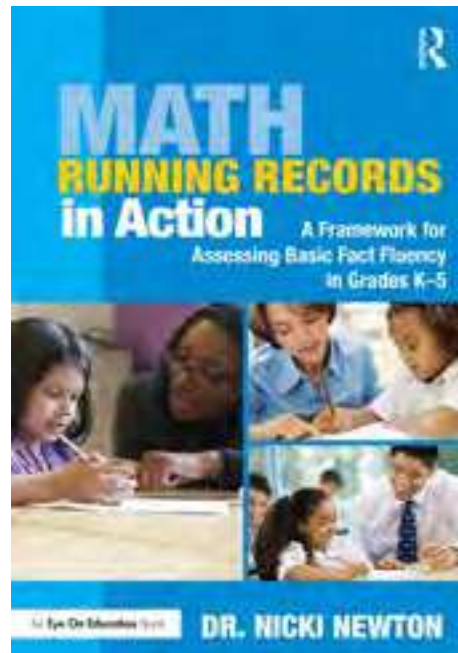
Jump Start Your Daily Routines!



Jump Start Your Problem Solving!



Jump Start Your Math Workshop!



Customized Workshops

*Customized Workshops

Call us if you are interested in a customized workshop on any of our books. If you don't see a topic that you are interested in, please contact us to discuss it.

*More Opportunities

Labsites, Virtual Coaching (Individual teachers and teams) and Grade Level Meetings



Blog: www.guidedmath.wordpress.com

Website: drnicknewton.com

Website: www.mathrunningrecords.com

Pinterest: @drnicki7

Instagram: Guidedmathinaction

Twitter: Drnickimath

Facebook:

Math Running Records

Guided Math 123