

Triangle Creative Commons 10-year celebration



#cc10 | December 7-12, 2012

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New Kind



redhat.

Moebius Noodles

Maria Droujkova & Yelena McManaman



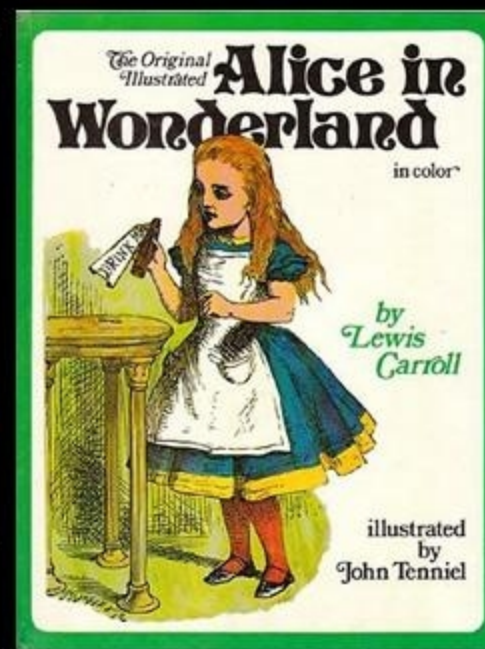
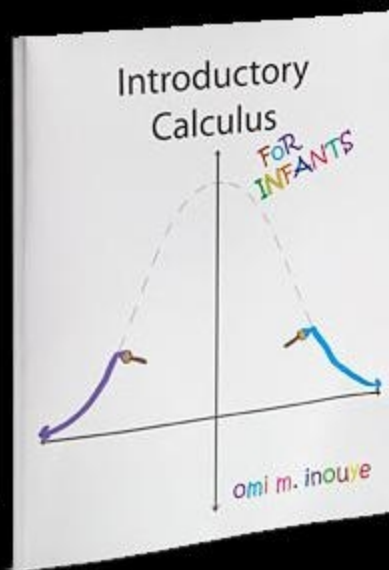
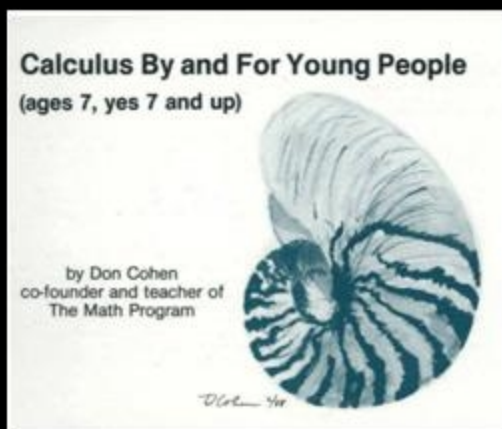
*If you know how to look,
you see that dreams
always come true*
- Janusz Korczak



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moebiusnoodles.com

Baby algebra, toddler calculus



Poor and bland?

Math

Name _____

Math Worksheets
Addition Worksheet

Add the two numbers together in each group and write the answer below the line.

$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$
$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$

Not really

Poo Ric
r h
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Only Readin
alphab g,

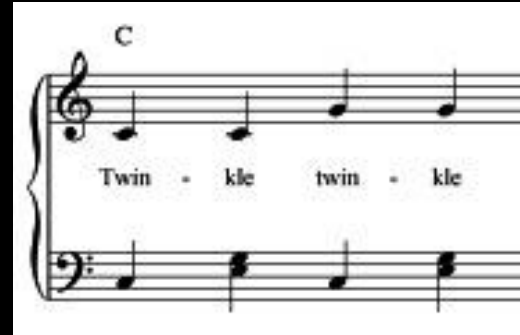
ABCDEF
GHIJKL
MNOPQ
RSTUV
WXYZ

talk
writ



List
g to

music,



2011 crowdfunding

Many parents:

- Do rich young math
- Want to share
- Want others to share



Donate

your \$1 =
MILLIONS
babies&toddlers
playing advanced
math games
WORLDWIDE

Moebius Noodles project
TippingBucket.org

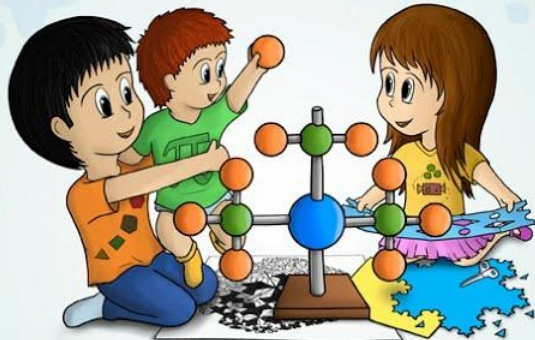
Star polygon 7/2
Star polygon 9/2
Star polygon 9/3
Pentagon pyramid
Tetrahedron
Polyhedra
Orthogonal 3d grid
Cuboid
Star polygon 6/2
Deltahedron:
Pentagonal dipyramid
Projection sculpture

2012 The Book

Math game collection
Mostly early algebra
Creative Commons - hundreds of

Yelena McManaman & Maria Droujkova

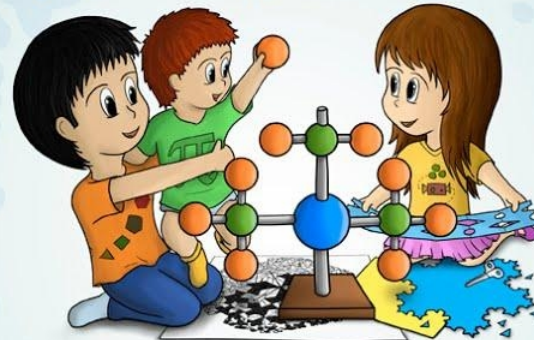
MOEBIUS NOODLES



Functions Symmetry Grids Numbers
Adventurous math for the playground crowd

Yelena McManaman & Maria Droujkova

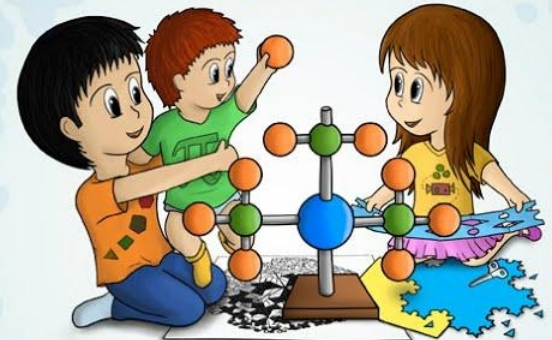
MOEBIUS NOODLES



Functions Symmetry Grids Numbers
Adventurous math for the playground crowd

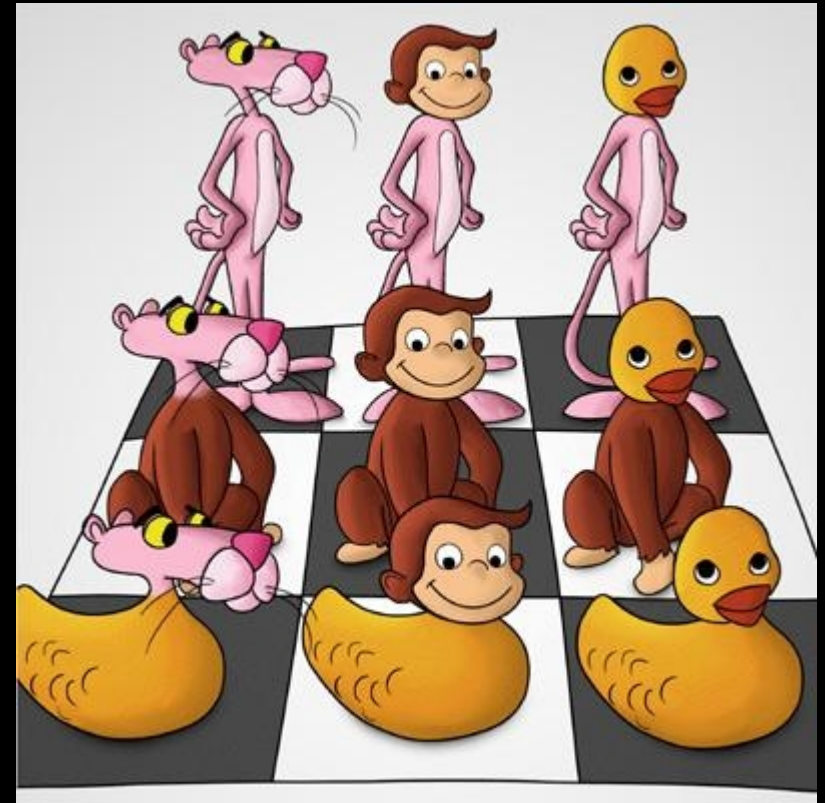
Yelena McManaman & Maria Droujkova

MOEBIUS NOODLES



Functions Symmetry Grids Numbers
Adventurous math for the playground crowd

Rich math: traditional & new



Noodles



The number devil poses conundrums that cannot be solved, provides answers that are clearly correct but cannot be explained, and are intended to excite a general sense of wonderment at the wide, beautiful world of mathematics. But the feeling of wonderment when it comes to mathematics was confiscated from me when I joined the cult's inner circle. And like my permanent record, it seems to have disappeared into the ether long ago, and it is awfully difficult to cultivate it anew.

- David Albert

Colleagues going CC

2 Copyright and acknowledgements

This book, "Modern Math for Elementary Schoolers", Volume 1, by Oleg Gleizer is licensed under the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License. In a nutshell, it means the following. You are free to

Modern Math for Elementary Schoolers
Volume 1

Oleg Gleizer
oleg1140@gmail.com

November 23, 2011



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yes!

Calculus By and For Young People - Worksheets[®]
by Don Cohen

parallels Don's book "Calculus By and For Young People (ages 7, yes 7 and up)", (now in Japanese), videotapes "Infinite Series By and For 6 year-olds and up" (Ch. 1) and "Iteration to Infinite Sequences with 6 to 11 year-olds" (Ch. 8) and "Changing Shapes With Matrices" (now in Japanese)



Jean, at age 5, worked on cookie-sharing problems; she eventually wrote one as an infinite series. (See ch. 2)



cheers!

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