

Hanlon Elementary School



For additional Math Resources, check out **Mr. Paradisin's AIS Math Website** found at:
OM Schools—Howard A Hanlon—
Classroom WebPages

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engage^{ny}

Our Students. Their Moment.

<http://www.engageny.org>

EngageNY.org is developed and maintained by the New York State Education Department (NYSED) to support the implementation of key aspects of the New York State Board of Regents Reform Agenda. This is the official web site for current materials and resources related to the Regents Reform Agenda.

The Toolkit for Parents and Families



**Parent and Family
Resources**

is a collection of materials and resources that will help parents and families understand the New York State education reform initiatives and how the

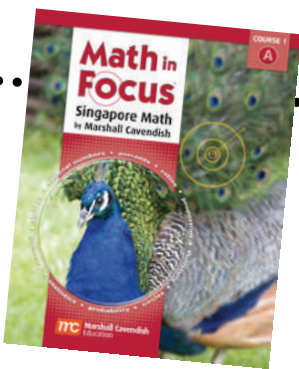
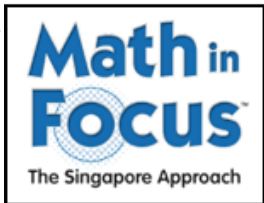
changes will help your child graduate from high school ready for college and careers.

Hanlon
Elementary
School

Student &
Family Math
Resources

6th
Grade





Math in Focus

provides an authentic Singapore math curriculum—highlighting problem solving as the focus of mathematical learning. This complete program teaches concepts using a **concrete–pictorial–abstract** learning progression to anchor learning in the real-world.

School-to-Home Connections

The *Math in Focus* program includes School-to-Home Connection letters. Your teacher will be sending these home with your child so you know what they are learning in math class. The letters also provide math activities that you can do at home.

Math in Focus Classroom Connect
<http://www.hmhco.com/>
(Hover over “Browse Our Store” to view topics)

This website is a great resource for teachers and parents. It contains detailed information about Math in Focus and Singapore math, including overview presentations, implementation support tutorials, and classroom videos.

Math in Focus Student Materials

Your child will be issued several student resources that they will use in class and at home, including:

- ⇒ a Student Book
- ⇒ Online Access to the Student eBook (ask your child's teacher for username and password) <http://my.hrw.com/>



The Common Core State Standards are important because they will help all children – no matter who they are – learn the same skills. They create clear expectations for what your child should know and be able to do in key areas: reading, writing, speaking and listening, language and mathematics. If you know what these expectations are, then you can work with the teacher and help your child prepare.

Thinking Blocks

Model Your Math Problems

www.mathplayground.com/thinkingblocks

Learn how to model and solve word problems.

Ideal for students in grades 1 to 6

Thinking Blocks

iPad Apps

- Addition
- Multiplication
- Fractions
- Ratios



please RATE and REVIEW

ADDITION—SUBTRACTION
MULTIPLICATION— DIVISION
FRACTION— RATIOS

Word Problem
Clay had 12 marbles in his collection. He gave $\frac{1}{3}$ of his marbles to his classmate and the rest to his friend. How many marbles did Clay's friend get?

ANSWER: marbles