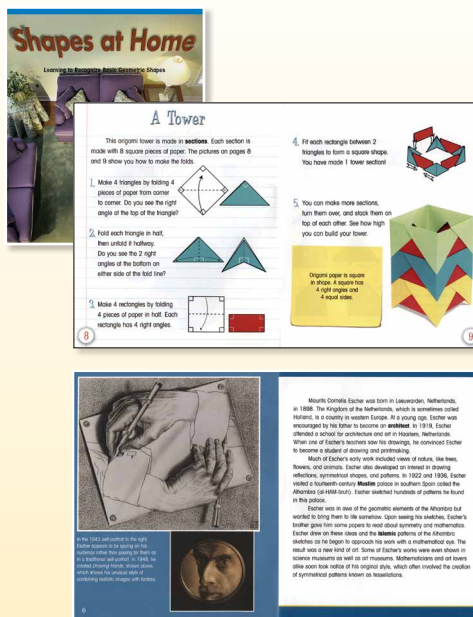


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- *High-interest subjects*
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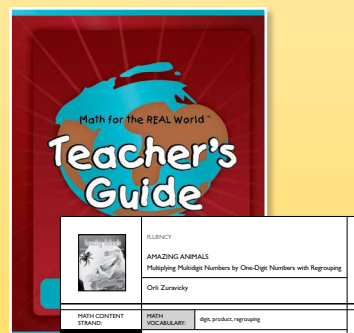
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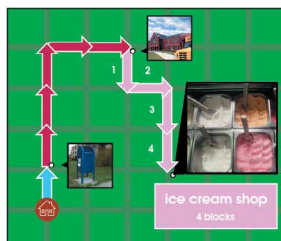
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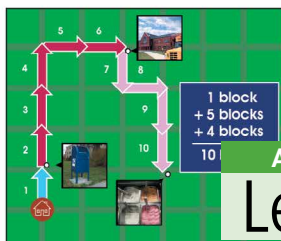
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Math for the REAL World

Levels A–D



After school we walked 4 blocks to the ice cream shop.



How many blocks did we walk altogether?
We walked 10 blocks altogether!

ACTUAL TYPE SIZE

Level A–E

eBooks

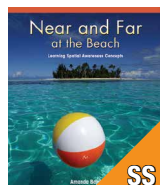
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10

11

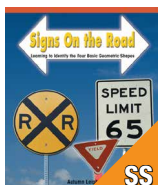
From: A Trip Around Town



GRL	DRA	EIL	L
A	A	1	BR

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A	A	1	BR

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GRL	DRA	EIL	L
B	2	2	BR

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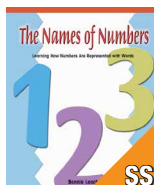
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GRL	DRA	EIL	L
B	2	1	BR

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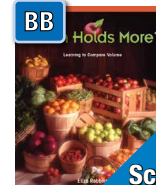
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B	2	2	BR

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B	2	2	BR

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B	2	2	BR

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GRL	DRA	EIL	L
C	3	4	120

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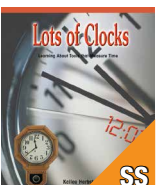
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C	3	5	120

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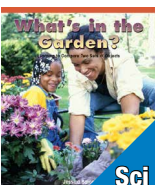
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C	3	3	120

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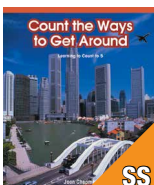
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GRL	DRA	EIL	L
C	3	3	120

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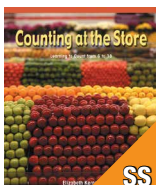
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GRL	DRA	EIL	L
D	4	6	120

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GRL	DRA	EIL	L
D	4	4	120

Counting at the Store: **Learning to Count from 6 to 10**

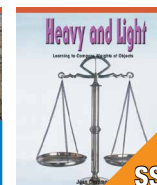
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GRL	DRA	EIL	L
D	3	5	120

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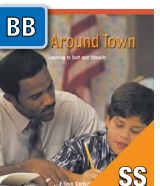
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GRL	DRA	EIL	L
D	4	6	120

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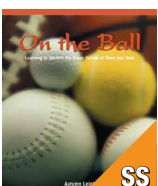
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D	4	5	120

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D	2	7	150

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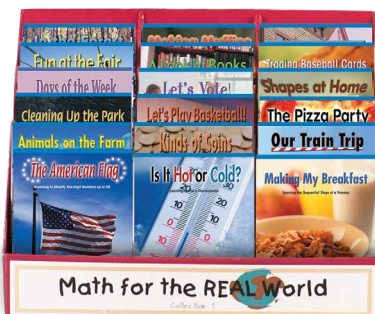
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Math for the REAL World

Levels C–H



ACTUAL TYPE SIZE
Level C–H

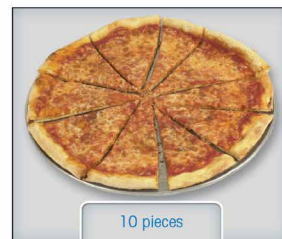


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I am having a birthday party!

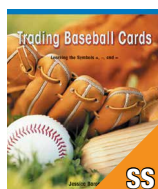
2



My mom gets a pizza for the party. The pizza has 10 pieces.

3

From: The Pizza Party



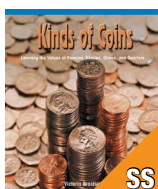
GRL	DRA	EIL	L
C	3	4	120

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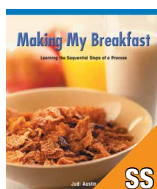
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D	4	5	120

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D	4	6	120

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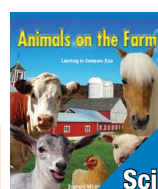
GRL	DRA	EIL	L
D	4	4	120

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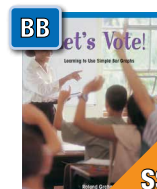
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D	5	4	120

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E	10	8	160

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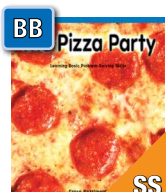
GRL	DRA	EIL	L
E	8	7	160

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E	8	8	160

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E	8	8	160

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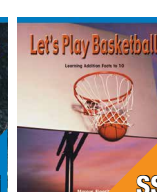
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F	10	10	240

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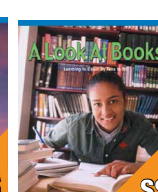
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F	10	10	240

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F	10	9	240

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F	10	10	240

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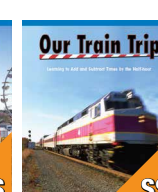
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F	12	10	240

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G	12	12	300

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H	14	14	340

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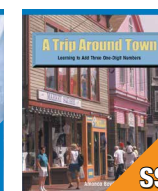
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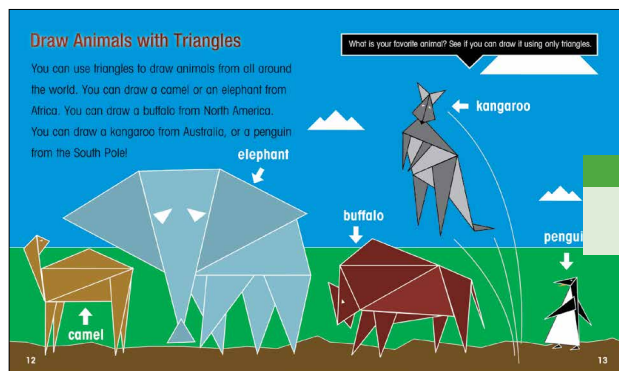


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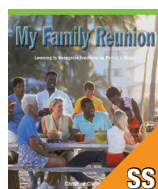
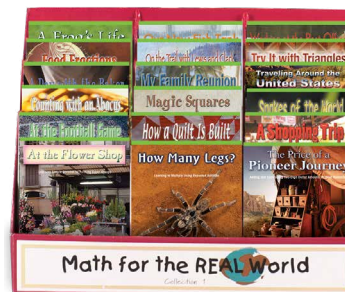
From: Try It with Triangles

ACTUAL TYPE SIZE

Level G–K

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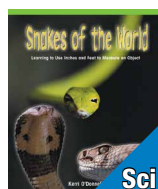
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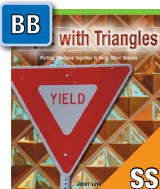
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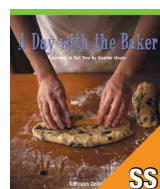
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G	12	12	300

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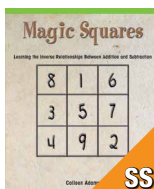
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H	14	14	350

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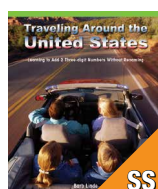
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H	14	14	340

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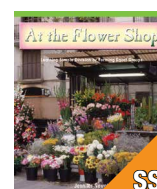
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H	14	13	330

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GRL	DRA	EIL	L
I	16	17	400

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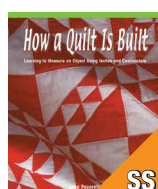
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I	16	17	400

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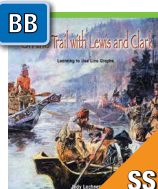
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GRL	DRA	EIL	L
I	16	16	390

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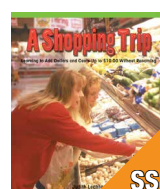
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I	16	16	390

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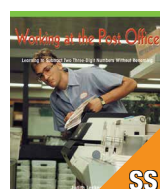
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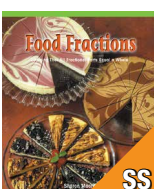
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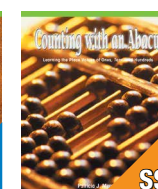
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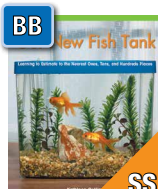
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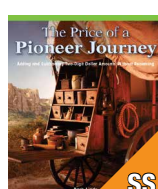
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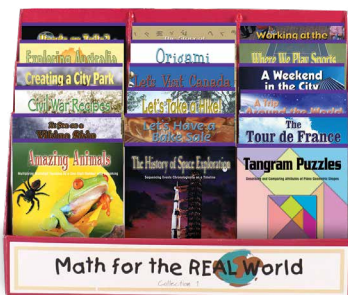
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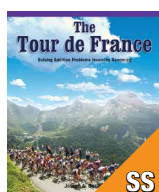
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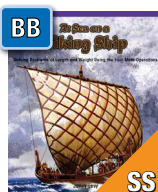
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M	30	24	600

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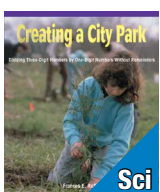
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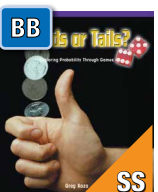
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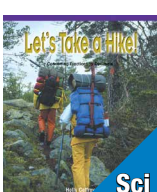
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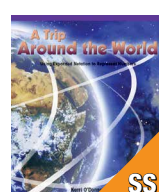
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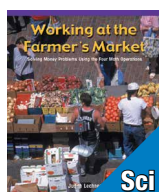
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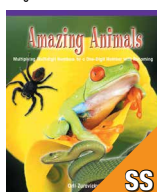
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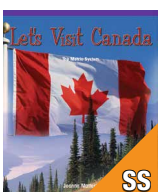
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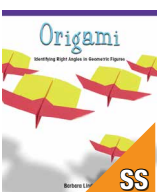
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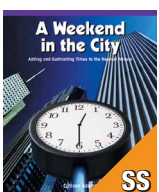
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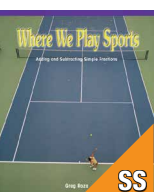
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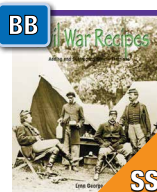
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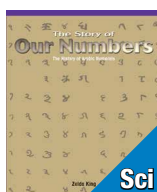
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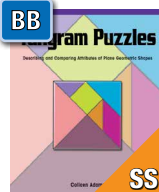
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Problem 1:

The cloth seller shows you some new kinds of cloth. He tells you that the blue cloth you bought last month costs \$3.00 more per yard than the new green cloth you want to buy today. You paid \$7.00 per yard for the blue cloth. How much does the new green cloth cost?

This problem may seem pretty confusing when it's presented as a word problem. When you write it as an algebra equation, however, it seems much simpler and clearer.

The cost of the new green cloth is the unknown amount that you want to find, so it is the variable x in the equation. Adding \$3.00 to x equals \$7.00, the amount you paid for the blue cloth. Here's how you would write the problem.

$$x \text{ (cost of new green cloth)} + \$3.00 = \$7.00 \text{ (cost of blue cloth)}$$

Now let's go through the steps to solve the problem. You must subtract \$3.00 from both sides of the equation.

$$x + \$3.00 - \$3.00 = \$7.00 - \$3.00 = \$4.00$$

$$x = \$4.00$$

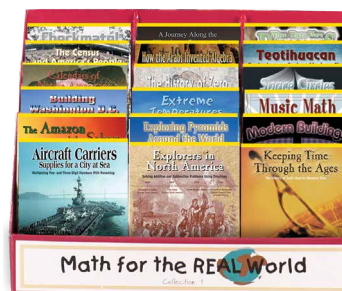
The new green cloth costs \$4.00 per yard.

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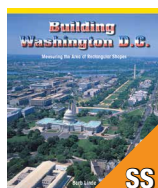
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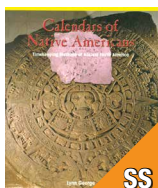
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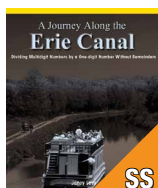
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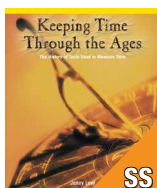
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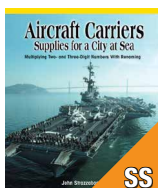
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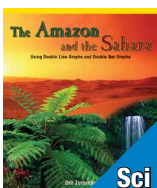
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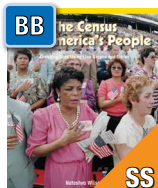
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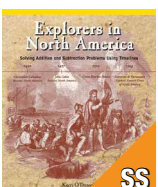
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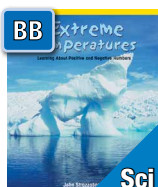
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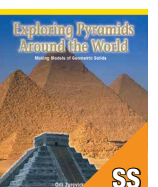
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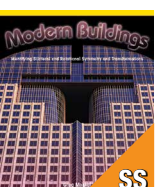
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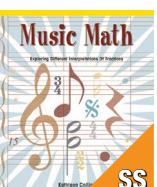
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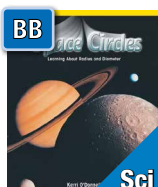
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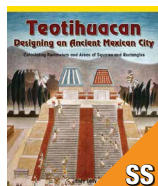
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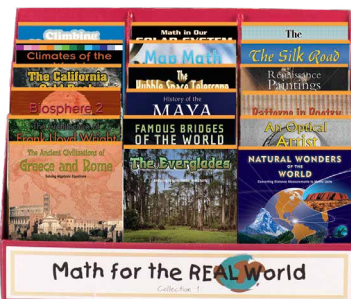
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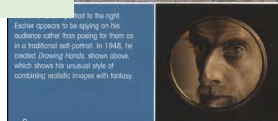
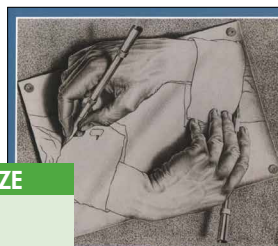


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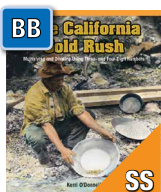


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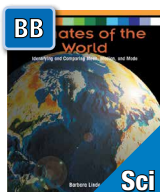
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Maurits Cornelis Escher was born in Leeuwarden, Netherlands, in 1898. The Kingdom of the Netherlands, which is sometimes called Holland, is a country in western Europe. At a young age, Escher was encouraged by his father to become an architect. In 1919, Escher attended a school for architecture and art in Haarlem, Netherlands. When one of Escher's teachers saw his drawings, he convinced Escher to become a student of drawing and printmaking. Much of Escher's early work included views of nature, like trees, flowers, and animals. Escher also developed an interest in drawing reflections, symmetrical shapes, and patterns. In 1922 and 1936, Escher visited a fourteenth-century Muslim palace in southern Spain called the Alhambra (al-Hamra). Escher saw hundreds of patterns he found in this palace. Escher was in awe of the geometric elements of the Alhambra but wanted to bring them to life somehow. Upon seeing his sketches, Escher's brother gave him some papers to read about symmetry and mathematics. Escher drew on these ideas and the Islamic patterns of the Alhambra sketches as he began to approach his work with a mathematical eye. The result was a new kind of art. Some of Escher's works were even shown in science museums as well as art museums. Mathematicians and art lovers alike soon took notice of his original style, which often involved the creation of symmetrical patterns known as tessellations.



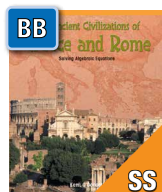
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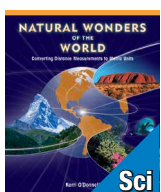
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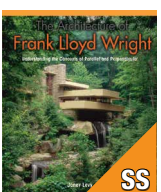
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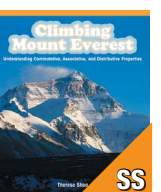
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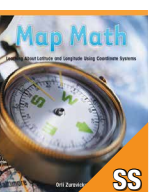
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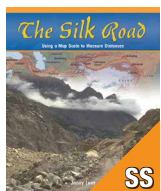
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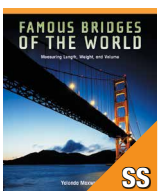
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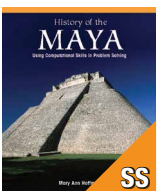
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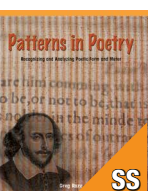
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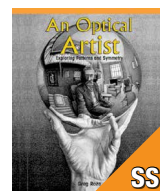
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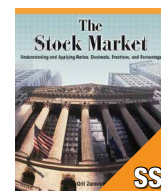
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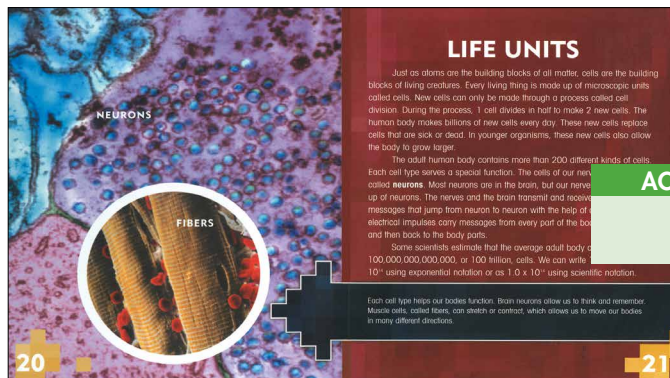
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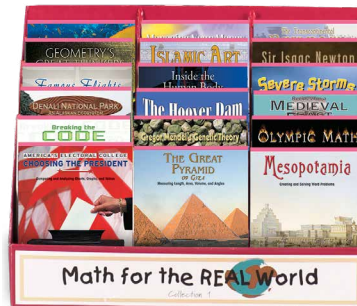
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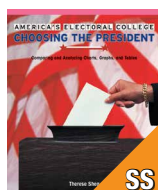
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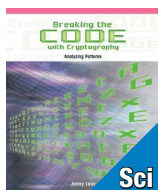
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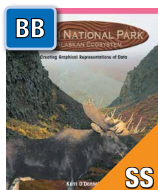
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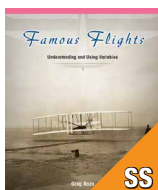
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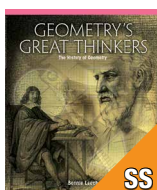
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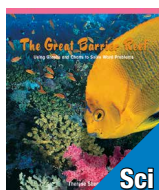
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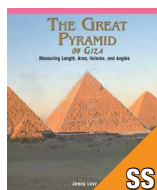
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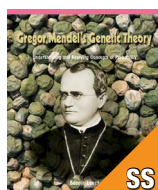
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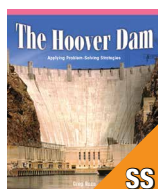
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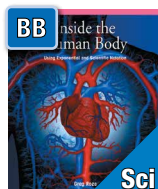
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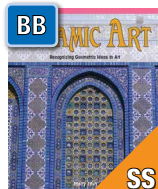
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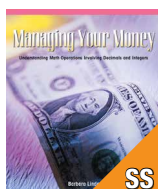
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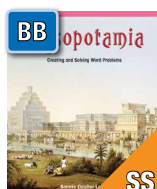
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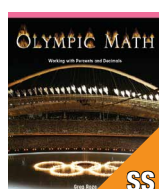
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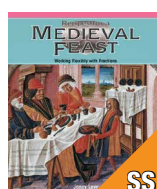
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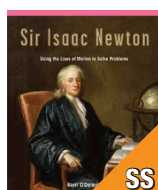
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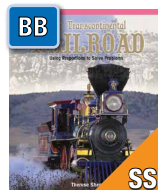
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