

# **Teaching Math with Picture Books**

(Books in the Hofstra University Library's Curriculum Materials Center)

#### **Addition**

The 500 Hats of Bartholomew Cubbins by Dr. Seuss PZ7 .S487 Fi E

The very hungry caterpillar by Eric Carle PZ7 .C21476 E

Too many kangaroo things to do! QA115 .M88 P

One Hundred Hungry Ants PZ8.3 .P558676 E

How much is a million QA141.3 .S45 P

The real princess: a mathemagical tale PZ8.W66923 Rea E

### **Counting**

Ten apples up on top by Theo LeSeig PZ7 .S487 E

The very hungry caterpillar by Eric Carle PZ7 .C21476 E

Animal numbers QA113 .K58

Count! QA113 .F54 P

Counting on Frank QA113 .C53 P

Each orange had 8 slices: a counting book QA113.G54 P

How high can a dinosaur count?: and other math mysteries QA115.F57 P

Ten seeds QA113 .B765 P

# **Division**

The doorbell rang by Pat Hutchins PZ7 .H96165 E

The little mouse, the red ripe strawberry and the big hungry bear PZ7 .W84737 E by Audrey and Don Wood

The pigeon finds a hot dog! by Mo Willems PZ7 .W65535 E

Gator Pie PZ7.M4253 E

A Remainder of one PZ8.3 .P558676 E

Spaghetti and Meatballs for all PZ7 .B93736 P-I

#### **Fractions**

The doorbell rang

Eating Fractions QA117 .M26 P

Fractions are parts of things QA117.D45 E 3

## **Geometry/Shapes**

The secret birthday message by Eric Carle PZ7 .C21476 Se E

The wing on a Flea by Ed Emberley QA445.5 .E53 P

Sir Cumference and the first round table : a math adventure QA445.6 .N48 P-I

Fire engine shapes QA447 .M395 E

Round is a pancake QA484 S85 E 2

Shape by Henry Pluckrose. QA445.5 .P547 P-I

The shapes game QA445.5 .R64 P

Sir Cumference and the Great Knight of Angleland : a math adventure

Sir Cumference and the sword in the cone

The story of mathematics; geometry for the young scientist QA21.R88 JH

The Greedy Triangle PZ7 .B93739 E

Sir Cumference and the First Round Table

The Village of Round and Square houses PZ8.1 .G874

Grandfather Tang's Story PZ7 .T598 E

#### **Measurement**

Cook-a-doodle-doo (In treasures text book) by Susan Stevens Crummel and Janet Stevens

Counting on Frank by Rod Clement

Jim and the Beanstalk by Raymond Briggs PZ7 .B7646 P-I

Inch by Inch PZ7.L6634 I5 1994

Measuring Penny QA465 .L44 P

How Big is a foot PZ7 .M995 1962 E

America's Champion swimmer: Gertrude Ederle CT275 Ederle P

# **Multiplication**

The doorbell rang

7 x 9 = trouble! PZ7 .M63963 P-I

Amanda Bean's amazing dream: a mathematical story PZ7.N4453 E

Too many kangaroo things to do!

Four threes are 12 QA115.W75 E 2

# <u>Size</u>

Shrinking mouse by Pat hutchins PZ7 .H96165 E

#### <u>Time</u>

Cluck-o-clock by Kes GrayPZ8.3 .G7433 E

What time is it Mr. Crocodile? by Judy Sierra PZ8.3 .S577 E

The grouchy ladybug by Eric Carle PZ7 .C21476 E

MyGrandmother's Clock PZ7 .M1286 My P

A day around the world. QB209.J86 E

Do you know what time it is? QB209.A23 E

A second is a hiccup: a child's book of time QB209.5. H88 P

Five minutes more: a story about time QB209.I76 P-I

Telling time with Big Mama Cat PZ7 .H231325 E

#### **Money**

If you made a million by David Schwartz HG179 .S335 I

Bunny Money by Rosemary Wells PZ7 .W46843 E

A Chair For My mother by vera b. Williams PZ7.W6685 E 3

Alexander who used to be rich last sunday PZ7 .V816 E

Other Concepts: (ie. probability)

Math Curse by Jon Scieszka PZ7 .S41267 E

10 little rubber ducks by Eric Carle PZ7 .C21476 E

Five creatures by Emily Jenkins PZ7 .J4134 E

Draw me a Star by Eric Carle PZ7 .C21476 E

Great graph contest by Loreen leady PZ7 .L51524 E

The King's Chessboard PZ7 .B511876 E

If you Give a mouse a cookie PZ7 .N964 E

Bones and the math test mystery PZ7 .A2615 Bon E

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