**Math Recommended Literature**

**Kindergarten**

|  |  |  |  |
| --- | --- | --- | --- |
| **Book Title** | **Author** | **Published** | **Concepts** |
| *Benny’s Pennies* | Pat Brisson | 1993 | Counting and handling money |
| *The Button Box* | Margarette Reid | 1990 | Sort, count describe and count |
| *Cats Add Up!* | Dianne Ochiltree | 1998 | Addition and subtraction |
| *Inch by Inch* | Leo Lionni | 1995 | Linear measurement  |
| *Let’s Go Visiting* | Sue Williams | 1998 | Addition  |
| *The Napping House* | Audrey Wood | 1984 | Problem solving |
| *One Monday Morning* | Uri Shulevitz | 2003 | Graphing and Counting |
| *Pattern Fish* | Trudy Harris | 2000 | Repeating patterns |
| *A Pig Is Big* | Douglas Florian | 2000 | Comparison descriptions |
| *Quack and Count* | Keith Baker | 1999 | Addition number sentences |
| *Ready or Not, Here I Come!* | Teddy Slater | 1999 | Counting to 100 by ones, fives, tens, and twenties |
| *Rooster’s Off to See the World* | Eric Carle | 1972 | Addition problem solving |
| *The Shape of Things* | Dayle Ann Dodds | 1994 | Identifying and naming shapes |
| *Six-Dinner Sid* | Inga Moore | 1991 | Addition  |
| *Ten Black Dots* | Donald Crews | 1995 | Counting and problem solving |
| *Ten Flashing Fireflies* | Philemon Sturges | 1995 | Counting, combinations to ten |
| *Then Sly Piranhas* | William Wise | 1993 | Counting, subtraction sentences |
| *A Three Hat Day* | Laura Geringer | 1985 | Problem solving |
| *12 Ways to Get to 11* | Eve Merriam | 1993 | Combination that total 11 |
| *Band-Aids, Where the Sidewalk Ends* | Shel Silverstein | 1974 | Number sentences |
| *Two of Everything* | Lily Toy Hong | 1993 | Doubling numbers |
| *When a Line Bends… A Shape Begins* | Rhonda Gowler Green | 1997 | Geometry, shape construction |
| *Who Sank the Boat?* | Pamela Allen | 1996 | Combinations to five |
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**Math Recommended Literature**

**First Grade**

|  |  |  |  |
| --- | --- | --- | --- |
| **Book Title** | **Author** | **Published** | **Concepts** |
| *Benny’s Pennies* | Pat Brisson | 1993 | Counting and handling money |
| *The Button Box* | Margarette Reid | 1990 | Sort, count describe and count |
| *Cats Add Up!* | Dianne Ochiltree | 1998 | Addition and subtraction |
| *Inch by Inch* | Leo Lionni | 1995 | Linear measurement  |
| *Let’s Go Visiting* | Sue Williams | 1998 | Addition  |
| *The Napping House* | Audrey Wood | 1984 | Problem solving |
| *One Monday Morning* | Uri Shulevitz | 2003 | Graphing and Counting |
| *Pattern Fish* | Trudy Harris | 2000 | Repeating patterns |
| *A Pig Is Big* | Douglas Florian | 2000 | Comparison descriptions |
| *Quack and Count* | Keith Baker | 1999 | Addition number sentences |
| *Ready or Not, Here I Come!* | Teddy Slater | 1999 | Counting to 100 by ones, fives, tens, and twenties |
| *Rooster’s Off to See the World* | Eric Carle | 1972 | Addition problem solving |
| *The Shape of Things* | Dayle Ann Dodds | 1994 | Identifying and naming shapes |
| *Six-Dinner Sid* | Inga Moore | 1991 | Addition  |
| *Ten Black Dots* | Donald Crews | 1995 | Counting and problem solving |
| *Ten Flashing Fireflies* | Philemon Sturges | 1995 | Counting, combinations to ten |
| *Then Sly Piranhas* | William Wise | 1993 | Counting, subtraction sentences |
| *A Three Hat Day* | Laura Geringer | 1985 | Problem solving |
| *12 Ways to Get to 11* | Eve Merriam | 1993 | Combination that total 11 |
| *Band-Aids, Where the Sidewalk Ends* | Shel Silverstein | 1974 | Number sentences |
| *Two of Everything* | Lily Toy Hong | 1993 | Doubling numbers |
| *When a Line Bends… A Shape Begins* | Rhonda Gowler Green | 1997 | Geometry, shape construction |
| *Who Sank the Boat?* | Pamela Allen | 1996 | Combinations to five |

**Math Recommended Literature**

**Second Grade**

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| --- | --- | --- | --- |
| **Title** | **Author** | **Published** | **Concept** |
| *2x2=300. A Set of Spooky Multiplying Stories* | Loreen Leedy |   | Multiplication and Division |
| *Alexander Who Used to be Rich Last Sunday* | Judith Viorst |   | Money |
| *Benny's Pennies* | Pat Brisson |   | Money |
| *Color Farm* | Lois Ehlert |   | Geometry |
| *Color Zoo* | Lois Ehlert |   | Geometry |
| *Each Orange Has 8 Slices* | Paul Giganti, Jr. |   | Counting |
| *Eleven Magic* | Stuart Murphy |   | Addition and Subtraction |
| *Fraction Action* | Loreen Leedy |   | Fractions |
| *Gator Pie* | Louise Mathews |   | Fractions |
| *Granfather Tang's Story* | Ann Tompert |   | Geometry |
| *How Big Is a Foot?* | Rolf Myller |   | Measurement |
| *Hundred Penny Box* | Sharon Mattis |   | Money |
| *Inch by Inch* | Leo Lionni |   | Measurement |
| *Little Red Hen* | Paul Galdone |   | Time |
| *One Hundred Hungry Ants* | Elinor Pinczes |   | Large numbers and place value |
| *Sea Square* | Joy Hulme |   | Multiplication and Division |
| *The Bedspread* | Sylvia Fair |   | Geometry |
| *The Doorbell Rings* | Pat Hutchins |   | Multiplication and Division |
| *The Greedy Triangle* | Marilyn Burns |   | Geometry |
| *The Secret Birthday Message* | Eric Carle |   | Geometry |
| *The Thirteen Days of Halloween* | Carol Green |   | Large numbers and place value |
| *The Three Bears* | Paul Galdone |   | Number Concepts and Relationships |
| *Two Ways to to Count to Ten* | Ruby Dee |   | Counting |
| *Very Hungry Caterpillar* | Eric Carle |   | Time |

**Math Recommended Literature**

**Third Grade**

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| **Title** | **Author** | **Published** | **Concept** |
| *Anno's Mysterious Multiplying Jar* | Anno, Mitsumasa |   | Large numbers, place value and multiplication |
| *Each Orange Has 8 Slices* | Giganti, Paul Jr. |   | Multiplcation |
| *Eight Hands Round* | Paul, Ann Whitford |   | Geometry |
| *Fraction Action* | Leedy, Lorena |   | Fractions |
| *Gator Pie* | Matthews, Louise |   | Fractions |
| *The Eleventh Hour* | Base, Graeme |   |   |
| *The King's Chessboard* | Birch, David |   | Algebraic Thinking |
| *The Thirteen Days of Halloween* | Greene, Carol |   | Place value, addition |

**Fourth Grade**

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| --- | --- | --- | --- |
| **Title** | **Author** | **Published** | **Concept** |
| *Anno's Mysterious Multiplying Jar* | Anno, Mitsumasa |   | Large numbers, place value and multiplication |
| *Each Orange Has 8 Slices* | Giganti, Paul Jr. |   | Multiplcation |
| *Eight Hands Round* | Paul, Ann Whitford |   | Geometry |
| *Fraction Action* | Leedy, Lorena |   | Fractions |
| *Gator Pie* | Matthews, Louise |   | Fractions |
| *The Eleventh Hour* | Base, Graeme |   |   |
| *The King's Chessboard* | Birch, David |   | Algebraic Thinking |
| *The Thirteen Days of Halloween* | Greene, Carol |   | Place value, addition |

**Fifth Grade**

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| --- | --- | --- | --- |
| **Title** | **Author** | **Published** | **Concept** |
| *Anno's Mysterious Multiplying Jar* | Anno, Mitsumasa |   | Large numbers, place value and multiplication |
| *Each Orange Has 8 Slices* | Giganti, Paul Jr. |   | Multiplcation |
| *Eight Hands Round* | Paul, Ann Whitford |   | Geometry |
| *Fraction Action* | Leedy, Lorena |   | Fractions |
| *Gator Pie* | Matthews, Louise |   | Fractions |
| *The Eleventh Hour* | Base, Graeme |   |   |
| *The King's Chessboard* | Birch, David |   | Algebraic Thinking |
| *The Thirteen Days of Halloween* | Greene, Carol |   | Place value, addition |