# Appendix B

# Books

These are arranged by subject. The ones with aboriginal content are marked with a star (\*).

#### Card Games

Card Games for Smart Kids by Margie Golick. Sterling Publishing Co., Inc., 1998.

Deal Me In! The Use of Playing Cards in Learning and Teaching by Margie Golick. J. Norton Publishers, 1988.

# Counting Books

- Bea's 4 Bears by Martha Weston. Clarion Books, 1992. Counts from 4 to 0 and back up.
- \*Colours of the Islands by Dawn Adams. Faculty of Education, University of B.C. Counts animals of the northwest coast from 1 to 10.
- I Spy Two Eyes: Numbers in Art by Lucy Micklethwait. Greenwillow Books, 1993. Counts 1-20.
- Next Please by Ernst Jandl and Norman Junge. Hutchinson, 2001. Counts from 5 down as various toys wait to see the doctor.
- No Dodos: A Counting Book of Endangered Animals by Amanda Wallwork. Scholastic, 1993. Counts from 10 to 0.
- One Big Building: A Counting Book about Construction by Michael Dahl. Picture

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- Window Books, 2004. Counts 1–12.
- One Is a Drummer: A Book of Numbers by Roseanne Thong. Chronicle Books, 2004. Counts from 1 to 10.
- Six Snowy Sheep by Judith Ross Enderle and Stephanie Gordon Tessler. Puffin Books, 1994. This tongue twister counts down from 6.
- Spinderella by Julia Donaldson. Crabtree, 2006. A spider discovers the joy of numbers.
- Ten Cats Have Hats: A Counting Book by Jean Marzollo. Scholastic, 1994. Counts 1 to 10.
- Ten Go Tango! by Arthur Dorros. HarperCollins, 2000. Ten sets of animals do different dances.
- Ten Little Angels by Andra Simmons. Harcourt, 2001. Counts 1 to 10.
- Ten Sly Piranhas: A Counting Story in Reverse, a Tale of Wickedness and Worse! by William Wise. Penguin, 1993. Counts back from 10 to 0.
- \*Thirteen Moons on Turtle's Back: A Native American Year of Moons by Joseph Bruchac and Jonathan London. Philomel Books. The 13 months of the lunar calendar.
- The Timbertoes 1 2 3 Counting Book. Boyds Mills Press, 1997. A family goes through the day from 1 to 12.

## Shapes

- Cones by Nathan Olson. Capstone Press, 2008. Cubes and Cylinders and Pyramids and Spheres are four other books by the same author.
- \*Long Ago Sewing We Will Remember: The Story of the Gwich'in Traditional Caribou Skin Clothing Project by Judy Thompson. Canadian Museum of Civilization, 2005. Includes patterns for traditional clothing and beadwork.
- Round and Round by Tana Hoban. Greenwillow Books, 1983. Large colour photos of things you see every day that are round. No words. Two similar books by the same author are So Many Circles, So Many Squares and Circles, Triangles, and Squares.

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Shapes by Ivan Bulloch. Action Math Series. Thomson Learning, 1994.

The Shapes We Eat by Simone T. Ribke. Children's Press, 2005.

Triangles by Sarah Schuette. Capstone Press, 2003.

### Homework

- How to Do Homework without Throwing Up by Trevor Romain. Free Spirit, 1997. Funny book that gives helpful advice about doing homework. See also the video by the same name.
- Research ate my brain: the panic-proof guide to surviving homework. Toronto Public Library. Annick Press, 2005.
- Surviving Homework: Tips from Teens by Amy Nathan. Millbrook Press, 1996. The book offers tips from 300 top high school juniors and seniors.

### Other Math Ideas

- Big Numbers: And Pictures That Show Just How Big They Are! by Edward Packard. Millbrook Press, 2000.
- Each Orange Had 8 Slices: A Counting Book by Paul Giganti, Jr. Greenwillow Books, 1992. Counting or multiplying the parts of things. For example, a page with several clowns, each holding bunches of balloons asks, "How many clowns? How many bunches of balloons? How many balloons?"
- The Great Math Tattle Battle by Anne Bowen. A. Whitman, 2006. Two kids learn to stop tattling while doing math.
- Hat Tricks Count: A Hockey Number Book by Matt Napier. Sleeping Bear Press, 2005. Numbers introduce rules, history and famous names in hockey.
- *Math for Smarty Pants* by Marilyn Burns. Little, Brown, 1982. Lots of puzzles and patterns and things to do for kids who are good readers.
- Mission Addition by Loreen Leedy. Holiday House, 1997. A class gets introduced to addition facts and solves a mystery.
- The Mission of Addition by Brian P. Cleary. Millbrook Press, 2005. Fun ways to learn addition.

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- One More Bunny: Adding from One to Ten by Rick Walton. Harper Festival, 2001. Addition facts 1 to 10.
- Sir Cumference and the Great Knight of Angleland: A Math Adventure by Cindy Neuschwander. Charlesbrige, 2001. A boy goes on a quest and uses angles to find his way through the forest and into the dungeon. There are other math adventures with Sir Cumference by the same author.
- Slumber Party Problem Solving by Brian Sargent. Children's Press, 2006. A young girl gets ready for a sleep-over by figuring out how many sleeping bags, stuffed toys, pizza, etc. she'll need for herself and 3 guests.
- Subtracting and Taking Away by Richard Leffingwell. Heinemann Library, 2006.
- The Sundae Scoop by Stuart J. Murphy. Harper Collins, 2003. Possible combinations of ice cream, sauce and topping.
- Ten Times Better by Richard Michelson. Marshall Cavendish, 2000. Numbers 1 to 10 each multiplied by 10 as animals vie to be bigger and better.
- Too Many Kangaroo Things to Do by Stuart J. Murphy. Harper Collins, 1996.

  Australian animals throw a birthday party for the kangaroo. Introduces the 1, 2, 3, and 4 times tables up to 4 × 4.

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