## **Building Math Success**

# GRADE

### **Be Positive and Supportive**

When you talk about math ideas and show how math is part of daily life, you are showing how math is important. You can encourage your child to think positively and be persistent as you work together to build math confidence and math understanding.

The goal of this document is to support parents and caregivers as they promote positive math thinking. It also provides an overview of what Saskatchewan students will be taught in school in Grade 7.



#### Make Math Real at Home

- Discuss how math is part of everyday activities, such as sports, music and art.
- Comment on and discuss the meaning of charts and graphs that you may see online or in the news.
- Estimate and/or calculate the price of a take-out meal for your family.
- Calculate discounts and find the least expensive options for things such as cell phone plans.
- Interpret and compare sports statistics.
- Calculate travel times, taking breaks and time zones into account.



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#### Math Learning in the Classroom

Math learning occurs in many ways in the classroom. Teachers observe students during daily work, have conversations with students about math ideas and look at the results of their math work.

If you have questions about math in the classroom or if your child needs additional support, please contact your child's teacher.



#### **Online Resources for Grade 7 Math Students**

These sites were active at the time of publication. Please review them to determine if they are appropriate for your child's needs and interests.

- **NRICH math** interactive tasks and games for all grade levels: https://nrich.maths.org
- Math is Fun games, puzzles, a math dictionary and more: www.mathsisfun.com
- Mathpickle original math puzzles, games and problems: http://mathpickle.com

To view the entire Saskatchewan curriculum, go to www.curriculum.gov.sk.ca.