Winter Break Activities

Activities below support the **Operations in Base Ten and Fractions** strand. This strand in the RCSS mathematics curriculum includes reasoning with addition, subtraction, multiplication, and division with whole and fractional numbers.

Grade Level	Focus	Grade Level	Focus
K	Count to 100 and add/subtract within 20 by selecting **five** activities on the Khan Academy website below. https://www.khanacademy.org/commoncore/grade-1-NBT	3	Multiply and divide within 100 by selecting **five** activities on the Khan Academy website below. https://www.khanacademy.org/commoncore/grade-3-OA
1	Count to 120 and add/subtract within 100 by selecting **five** activities on the Khan Academy website below. https://www.khanacademy.org/commoncore/grade-K-CC	4	Solve multi-step word problems using multiplication and division by selecting **five** activities on the Khan Academy website below. https://www.khanacademy.org/commoncore/grade-4-OA
2	Count to 1,000 and add/subtract within 1000 by selecting **five** activities on the Khan Academy website below. https://www.khanacademy.org/commoncore/grade-2-NBT	5	Add, subtract, and multiply fractions by selecting **five** activities on the Khan Academy website below. https://www.khanacademy.org/commoncore/grade-5-NF

Fun Math Virtual Field Trips for the entire family.

The National Museum of Mathematics

Math at Work: Math Meets Homebuilding

STEM Careers in the NBA

U.S. Census Bureau: Pre-K-12 Math Activities

Math at Work: Math Meets Culinary Arts

Math in the Real World: Building a House

Math at Work: Math Meets Fashion