

# IXL Winter Adventures



## 2ND GRADE MATH

Keep up the studying this season with IXL Winter Adventures! Set out on a journey through math with 20 days of skills and activities, each with its own fun theme.

**Tip:** To quickly find each skill, type the three-character skill ID into the search bar at the top left of the page on IXL!

Day 1	Skipping rocks	<a href="#">Skip-counting by twos, fives, and tens (CBC)</a> <hr/> <b>Activity:</b> Try skip-counting by threes all the way to 30. How far can you keep counting? Try skip-counting by fours all the way to 40. How far can you keep counting?
Day 2	More ways than one	<a href="#">Ways to make a number using addition and subtraction - up to 20 (PD7)</a> <hr/> <a href="#">Regroup tens and ones - ways to make a number (JKT)</a>
Day 3	Tally-ho	<a href="#">Which tally chart is correct? (9DN)</a> <hr/> <a href="#">Interpret tally charts (2VQ)</a>
Day 4	For real	Use the Real-Time Diagnostic for 20 minutes.
Day 5	Hang ten	<a href="#">Add multiples of 10 (NPQ)</a> <hr/> <a href="#">Estimate to the nearest ten (VFA)</a>
Day 6	It's all starting to take shape	<a href="#">Name polygons: up to 6 sides (HUA)</a> <hr/> <b>Activity:</b> Find something in your house that is shaped like a circle. Can you find something shaped like a square? A triangle? See how many different kinds of shapes you can find!

Day <b>7</b>	<b>Mind numbers</b>	Skip-counting puzzles ( <b>U6J</b> ) _____ Guess the number ( <b>TKV</b> )
Day <b>8</b>	<b>A nice addition</b>	Use models to add two-digit numbers - with regrouping ( <b>QL8</b> ) _____ Add two-digit numbers with regrouping - sums to 100 ( <b>GLX</b> )
Day <b>9</b>	<b>You choose!</b>	Pick two skills off your Recommendations wall to practice!
Day <b>10</b>	<b>Shape up</b>	Sort two-dimensional shapes ( <b>ZNH</b> ) _____ Draw polygons ( <b>H2L</b> )
Day <b>11</b>	<b>You can count on it</b>	Count forward and backward by twos, fives, and tens ( <b>PVB</b> ) _____ Count vertices, edges, and faces ( <b>X72</b> )
Day <b>12</b>	<b>Measure up</b>	Measure using an inch ruler ( <b>88A</b> ) _____ <b>Activity:</b> How long is your pencil? How long is your shoe? Use a ruler to find out!
Day <b>13</b>	<b>Fair to compare</b>	Comparing numbers up to 100 ( <b>G7F</b> ) _____ Compare lengths: customary units ( <b>8J4</b> )

