

Grade 2 Summer Math Practice

Part A: Complete the core skills and concepts listed below using <https://www.ixl.com/>. These are essential for success in 2nd grade.

Part B: Practice your fact fluency to improve your rate and accuracy.

Week of	Math Assignment in IXL
June 28	<ol style="list-style-type: none">1. Addition and subtraction - ways to make a number2. Addition and subtraction facts - up to 203. Addition and subtraction word problems4. Addition and subtraction sentences: which is true?
July 6	<ol style="list-style-type: none">1. Which picture graph is correct?2. Interpret picture graphs3. Interpret tally charts4. Interpret data in tables
July 13	<ol style="list-style-type: none">1. Equal parts - halves, thirds, and fourths2. Identify halves, thirds, and fourths3. New! Make halves, thirds, and fourths4. New! Make halves, thirds, and fourths in different ways5. Simple fractions: what fraction does the shape show?
July 20	<ol style="list-style-type: none">1. Subtraction word problems - up to 102. Subtraction facts - up to 203. Make a number using subtraction - up to 204. Complete the subtraction sentence - up to 205. Subtraction word problems - up to 20
July 27	<ol style="list-style-type: none">1. Place value models up to 202. Write numbers as tens and ones up to 203. Place value models up to 1004. Convert between tens and ones - multiples of 105. Write numbers as tens and ones
August 3	<ol style="list-style-type: none">1. <u>Compare objects: length and height</u>2. Compare size, weight, and capacity3. <u>Measure length with objects</u>4. <u>Measure using an inch ruler</u>5. Customary units of length: word problems

August 10	<ol style="list-style-type: none"> 1. Select two-dimensional shapes 2. Two-dimensional and three-dimensional shapes 3. Select three-dimensional shapes 4. <u>Shapes of everyday objects I</u> 5. Shapes of everyday objects II
August 17	<ol style="list-style-type: none"> 1. Match analog clocks and times 2. Read clocks and write times 3. <u>Equivalent groups of coins</u> 4. Exchanging coins - with pictures 5. Exchanging coins 6. Money - word problems 7. Purchases: do you have enough money?
August 24	<ol style="list-style-type: none"> 1. <u>Addition and subtraction word problems</u> 2. <u>Regroup tens and ones</u> 3. <u>Add a one-digit number to a two-digit number - with regrouping</u> 4. <u>Addition word problems - one-digit plus two-digit numbers</u>

Here are some sites you can use for additional practice:

<https://www.abcya.com/>

<https://www.arcademics.com/>

<https://www.factfreaks.com>

<https://www.roomrecess.com/>

<https://jr.brainpop.com/math/geometry/solidshapes/>

<https://jr.brainpop.com/math/geometry/>

<https://mrnussbaum.com/shapes-online-game>

Grade 2 Summer Literacy Practice

Part A: Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.

Part B: Continue reading to your child and having your child read to you. Here are some additional online sites:

<https://bookflix.digital.scholastic.com/>

Username: jcs

Password: clark

<https://www.storyplace.org/front>

<https://www.tumblebooklibrary.com/Home.aspx?categoryID=77>

Username: tumble735

Password: books

<https://www.storylineonline.net/>

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July 13	Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.
July 20	Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.
July 27	Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.
August 3	Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.
August 10	Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.
August 17	Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.
August 24	Raz-Kids-Read 3 books on your child's level: Listen to the book, read the book, and then answer the comprehension questions.