

Grade 2 Summer Math Practice 2021

Part A: Complete the core skills and concepts listed below using <https://www.ixl.com/signin/egts>. These are essential for success in 2nd grade. Click each title below to access the page.

Part B: Practice your number sense. **Students entering second grade should be fluent in solving addition and subtraction problems with digits 1-10.**

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 5	<ol style="list-style-type: none">1. Which picture graph is correct?2. Interpret picture graphs3. Interpret tally charts4. Interpret data in tables
July 12	<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 19	<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 26	<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 2	<ol style="list-style-type: none">1. Compare objects: length and height2. Compare size, weight, and capacity3. Measure length with objects

	<ol style="list-style-type: none"> 4. Measure using an inch ruler 5. Customary units of length: word problems
August 9	<ol style="list-style-type: none"> 1. Select two-dimensional shapes 2. Two-dimensional and three-dimensional shapes 3. Select three-dimensional shapes 4. Shapes of everyday objects I 5. Shapes of everyday objects II
August 16	<ol style="list-style-type: none"> 1. Match analog clocks and times 2. Read clocks and write times 3. Equivalent groups of coins 4. Exchanging coins - with pictures 5. Exchanging coins 6. Money - word problems 7. Purchases: do you have enough money?
August 23	<ol style="list-style-type: none"> 1. Addition and subtraction word problems 2. Regroup tens and ones 3. Add a one-digit number to a two-digit number - with regrouping 4. Addition word problems - one-digit plus two-digit numbers

Here are some sites you can use for additional practice:

[ABCya! • Learning Games and Apps for Kids](#)

[Arcademics - Math Games, Language Arts Games, and much more](#)

<https://www.factfreaks.com>

[RoomRecess | Free Learning Games for Kids Online](#)

[Solid Shapes](#)

[Math Unit: 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/>

Week of	Raz-Kids Assignment
June 28	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
July 5	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
July 12	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
July 19	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
July 26	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
August 2	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
August 9	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
August 16	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.
August 23	Raz-Kids: Read 3 books on your child's level (Levels may range from E-J) Listen to the book, read the book, and then answer the comprehension questions.