

# 2018 Summer Math and Reading Homework for Rising 1st Graders

## Summer Math Readiness

- Count to 100
- Count by 10's to 100
- Addition facts with sums to 10

Parents Signature \_\_\_\_\_

## Summer Reading Readiness

### Suggested Early Readers:

I can Read! My First Reading Series  
Step One Readers - any book in series  
Hello Reader Level 1 - any book in series  
Biscuit Books (Capucilli)  
Fox in socks (Seuss)  
Hop on Pop (Seuss)  
Green Eggs and Ham (Seuss)  
Little Bear (Minarik)  
Little Bear's Visit (Minarik)  
Dick and Jane books

### Suggested Parent Read Alouds:

The Cat in the Hat (Seuss)  
Are You My Mother (Seuss)  
Danny and the Dinosaur (Hoff)  
If You Give a Mouse a Cookie (Numeroff)  
If You Give a Moose a Muffin (Numeroff)  
Millions of Cats (Gag)  
Rainbow Fish (Pfister)  
Stone Soup (Brown)  
A Kiss for Little Bear (Minarik)

## Other Reading Options:

Raz-Kids - on-line reading program  
Local Library reading challenge

Frog and Toad are Friends (Lobel)  
Frog and Toad Together (Lobel)  
Madeline - any book in series  
Frances - any book in series (Hoban)  
Magic Tree House - an in series (Osborne)  
Henry and Mudge - any in series (Rylant)  
Amelia Bedelia - any in series (Parish)  
Curious George (Rey)  
Little Bear (Lobel)

## SUMMER 2018 INFO FOR RISING 2<sup>ND</sup> GRADERS

- **Students must be able to tie their shoes ☺**

### Summer Math Readiness

- **Master skip counting by 2's, 5's, 10's and 100's**
- **Master telling time to the hour and half hour**
- **Master identifying coins and their amounts**
- **Master counting different coin amounts (pennies, nickels and dimes)**
- **Practice skip counting by 20's and 25's**
- **Focus on addition and subtraction facts with sums to 20**
- **Count to 200 orally and written**
- **Practice with flash cards, on-line games, one-on-one oral practice**

Parents Signature \_\_\_\_\_

### Summer Reading Readiness

Rising 2<sup>nd</sup> graders are required to read Frog and Toad are Friends by Arnold Lobel. This book needs to be brought to school on the first day of school as we will be completing activities that go along with the Frog and Toad are Friends book. In addition, 2<sup>nd</sup> graders should read many books over the summer.

Research suggests that summer reading helps students maintain the reading skills they gained during the previous years. Help your child find an author that they enjoy and READ, READ, READ!!!

This is a great opportunity to use your Public Library and explore it with your child. Make this a regular summer outing and help your child learn to love the adventure of education and books.

This summer your student will also have the option to go online and use RAZ Kids! Each child was given a login card in 1<sup>st</sup> grade and should use that information to login and read. When using this online tool the teacher can monitor student reading and progress.

Please remember that students should be reading books on their reading level.

## **RIISING 2<sup>nd</sup> GRADERS 2018 SUMMER READING LIST**

Frog and Toad are Friends by Arnold Lobel

*(MUST read & bring to school on the 1<sup>st</sup> day)*

The Little Engine that Could by Walter Piper

The Rainbow Fish series by Marcus Pfister

The Tale of Peter Rabbit by Beatrix Potter

The Tale of Tom Kitten by Beatrix Potter

The Tale of Jemima Puddleduck by Beatrix Potter

Make Way for Ducklings by Robert McCloskey

Green Eggs and Ham by Dr. Seuss

Sneetches and Other Stories by Dr. Seuss

Yertle the Turtle and Other Tales by Dr. Seuss

And to Think That I Saw It On Mulberry Street by Dr. Seuss

Lyle, Lyle, Crocodile (any other books in the Lyle series) by Bernard Waber

Curious George (any other books in the series) by H. A. Rey

Madeline (any other books in the series) by Ludwig Bemelmans

The Velveteen Rabbit by Margery Williams Bianco

The Junie B. Jones by Barbara Park

The Littles series by John Peterson

The Magic Tree House series by Peggy Parrish

The Amelia Bedelia series by Peggy Parrish

The Mouse and the Motorcycle series by Beverly Cleary

The Romona series by Beverly Cleary

The Fancy Nancy series by Jane O'Conner

Cam Jansen series by David A. Little

Henry and Mudge series by Cynthia Rylant

Black Lagoon Adventure series by Mike Thaler

# 2018 Summer Math and Reading Homework for Rising 3rd Graders

## Summer Math Readiness

Rising third grade students are highly encouraged to spend 10 minutes, three days per week for six weeks practicing math facts. Students should focus on addition, subtraction and multiplication facts. This practice can be completed with flash cards, on-line games, Flashmaster, or one-on-one oral practice. Parents should fill out the Math Accountability Form below and return to their teacher during the first week of school. Each child completing this will be rewarded with a special treat.

## Math Accountability Form

\_\_\_\_\_, (child's name) has completed the summer math requirement of practicing the following:

\_\_\_\_\_ Rapid Recall of **addition fact families zero to twelve.**

\_\_\_\_\_ Rapid Recall of **subtraction fact families zero to twelve.**

\_\_\_\_\_ Rapid Recall of **1, 2, 3, 5, and 10 times tables through 12.** (Examples: 1x1 through 1x12, 2x1 through 2x12, etc.)

*Rapid Recall means the student can quickly say or write the answer without hesitation.*

Parent's signature \_\_\_\_\_

## Summer Reading Readiness

Rising third grade students will be required to read two novels. One novel is teacher selected, and the second novel is student selected. Both books will be used in the first week of school for graded classroom activities. Students need to bring both books for the first week of school to complete the activities. The books may be checked out from a public library and returned after the first week of school. Please do not limit your summer reading to these two books. Research suggests that summer reading helps students maintain the reading skills they gained during the previous year. Help your child find an author they enjoy and read, read, read!!!

**Teacher selected novel: The Mouse and the Motorcycle by Beverly Cleary**

Student choice should be a grade level book. We have provided suggested titles for your convenience. Rising third graders should be reading chapter books.

## RISING 3rd GRADE 2018 SUMMER READING LIST

*Suggested titles for student choices:*

Cam Jansen (series) by David A. Adler

Animal Ark (series) by Ben M. Baglio

Danziger (series) by Amber Brown

Flat Stanley (series) by Jeff Brown

Sports books by Matt Christopher

Henry Huggins (series) by Beverly Cleary

Ramona & others by Beverly Cleary

Katie Kazoo (series) by Nancy E. Krulik

Magic Tree House (series) by Mary Pope Osborne

Amelia Bedelia (series) by Peggy Parish

Clementine (series) by Sara Pennypacker

A to Z Mysteries (series) by Ron Roy

Encyclopedia Brown, Boy Detective (series) by Donald J. Sobol

Geronimo Stilton books

I Survived...(series) by Lauren Tarshis

The Black Lagoon (series) by Mike Thaler

American Girl (series) by Valerie Tripp

The Boxcar Children (series) by Gertrude Chandler Warner

# 2018 Summer Math and Reading Homework for Rising 4<sup>th</sup> Graders

## Summer Math Readiness

Rising fourth grade students are highly encouraged to spend 10 minutes, three days per week for five weeks practicing math facts. Math facts include fact families zero to twelve for addition, subtraction, and multiplication. This practice can be completed with flash cards, on-line games, a Flashmaster, or one-on-one oral practice.

Students should also focus on 2-3 digit addition and subtraction and 1-2 digit multiplication. Parents should fill out the Math Accountability Form and return it to their teacher during the first week of school. Each child completing this will be rewarded with a special treat.

### Math Accountability Form

\_\_\_\_\_ (child's name) has completed the summer math requirement of practicing multiplication, division, addition, and subtraction facts for 10 minutes, 3 times each week for five weeks.

Parent's signature \_\_\_\_\_

## Summer Reading Readiness

Rising fourth grade students will be required to read two novels. One novel is a teacher selected and the second novel is student selected. The teacher's selected novel will be used in the first week of school for classroom activities. The students need to bring that novel (Charlotte's Web) for the first week of school to complete the activities. The books may be checked out from a public library and returned after the first week of school.

**Teacher selected novel: Charlotte's Web by E. B. White**

Student choice needs to be a grade level book. We have provided suggested titles for your convenience OR instead of the 2<sup>nd</sup> novel, students may choose an online reading program.

## **RISING 4<sup>th</sup> GRADE 2018 SUMMER READING LIST**

Freckle Juice by Judy Blume

Henry Huggins by Beverly Cleary

Charlie and the Chocolate Factory by Roald Dahl

The Moffats by Eleanor Estes

Nancy Drew (any book in the series) by Carolyn Keene

Encyclopedia Brown (any book from the series) by Donald J. Sobol

The Boxcar Children (any book from the series) by Gertrude Chandler

Little House in the Big Woods by Laura Ingalls Wilder

Little House on the Prairie by Laura Ingalls Wilder

Clementine's Letter by Sara Penney Packer

The Contest: Everest #1 by Gordon Korman

James and the Giant Peach by Roald Dahl

The School Story by Andrew Clement

## 2018 Summer Math and Reading Homework for Rising 5<sup>th</sup> Graders

### Summer Math Readiness

Rising fifth grade students are highly encouraged to spend 15 minutes, five days per week for five weeks practicing math facts. Math facts include fact families zero to twelve for addition, subtraction, multiplication, and division. This practice can be completed with flash cards, on-line games, Flashmaster, or one-on-one oral practice.

Students also need to be proficient with steps of double digit multiplication ( $42 \times 14$ ), and division with 2 and 3 digit dividends and single digit divisor ( $462 \div 6$ ). Parents should fill out the Math Accountability Form and return it to their teacher during the first week of school. Each child completing this will be rewarded with a special treat.

### Math Accountability Form

\_\_\_\_\_ (child's name) has completed the summer math requirement of practicing multiplication, division, addition, and subtraction facts for 15 minutes, 5 times each week for five weeks.

Parent's signature \_\_\_\_\_

### Summer Reading Readiness

Rising fifth grade students will be required to read two novels. One novel is a teacher selected and the second novel is student selected. Both books will be used in the first week of school for graded classroom activities. The students need to bring both books for the first week of school to complete the activities. The books may be checked out from a public library and returned after the first week of school.

**Teacher selected novel: No Talking! By Andrew Clements**

- Student choice needs to be a grade level novel.
- We have suggested titles for your convenience.

## **RISING 5<sup>th</sup> GRADE 2018 SUMMER READING LIST**

Frindle by Andrew Clements

The Cabin Faced West by Jean Fritz

Helen Keller by Margaret Davidson

Julie of the Wolves by Jean Craghead George

The Voyages of Doctor Dolittle by Hugh Lofting

Ben and Me, A New and Astonishing Life of Benjamin Franklin as written  
by his Good Mouse, Amos Lately Discovered by Robert Lawson

Christian Heroes: Then and Now by Amy Carmichael

Chronicles of Narnia (any book in the series) by C. S. Lewis

Caddie Woodlawn by Carol Ryrie Brink

The Year of Miss Agnes by Kirkpatrick Hill

Blister by Susan Shreve

Ramona, the Pest by Beverly Cleary