

# Fourth Grade

Autauga County Schools  
Summer 2020

*Parents,*

*Next year brings many exciting experiences and learning opportunities as our students move into fourth grade. In an effort to prepare your child for the upcoming school year, this newsletter includes readiness information, resources, and activities he/ she can use during the summer to help retain previously learned skills, prepare for new material, and begin the new academic year ready to learn.*

*Have a fun, safe summer! ☺*

“At the end of the day, the most overwhelming key to a child's success is the positive involvement of parents.”  
- Jane D. Hull

## Language Arts

The student can...

- describe basic elements of stories (characters, events, & settings) by drawing on specific details in the text.
- pay close attention to key features of informational books and articles, including main and supporting details; compare and contrast information; and explain how an author uses facts, details, and evidence to support particular points.
- compare ideas, characters, events, and settings in stories and myths from different cultures.
- write summaries or opinions about topics supported with a set of well-organized facts, details, and examples.
- read fiction and non-fiction daily.
- write complete and compound sentences with correct capitalization, spelling, and punctuation.
- write legibly in cursive.
- read with expression while pausing at commas and stopping at periods.
- read for 30 minutes in one sitting without pause to build endurance.

## Personal & Social Responsibilities

The student...

- treats others kindly and with respect.
- has a good attitude and is responsible for their learning.
- listens and follows directions.
- completes assignments in class and at home.
- converses with others using the rules of listening, asking questions and waiting their turn to respond.
- remains on task during independent work.

## Math

The student can...

- memorize all multiplication facts.
- use whole-number arithmetic to solve word problems, including problems with remainders and problems with measurements.
- add and subtract whole numbers quickly and accurately (numbers up to 1 million).
- multiply and divide multi-digit numbers in simple cases (e.g., multiplying  $1,638 \times 7$  or  $24 \times 17$ , and dividing 6,966 by 6).
- understand and apply equivalent fractions (e.g., recognizing that  $1/4$  is less than  $3/8$  because  $2/8$  is less than  $3/8$ ).
- add, subtract, and multiply fractions in simple cases (such as  $2\frac{3}{4} - 1\frac{1}{4}$  or  $3 \times 5/8$ ), and solve related word problems.
- understand simple decimals in terms of fractions (e.g., rewriting 0.62 as  $62/100$ ).
- measure angles and find unknown angles in a diagram.

## Parent Expectations

The parent...

- speaks positively about school and staff. If you are excited about learning, your child will, too.
- communicates with teachers and signs weekly folder.
- takes time to talk about the school day.
- helps with homework.
- makes sure student is prepared for school with needed items and supplies.
- makes sure the student gets plenty of rest each night.
- makes attendance at school a priority.



## *Learning Today...*

### *Leading Tomorrow*

To provide your child with the best start to the upcoming school year you can...

- take time each day to talk to your child about anything and everything.
- have your child read independently every day. Ask them to tell you about the reading.
- watch the news together and discuss it.
- urge your child to use logical arguments to defend his or her opinion.
- visit the websites below for fun and engaging activities to do when your child is "bored." 😊
- involve your child in activities and games that require listening and following directions.
- support your child's independence and encourage responsibility by having them pack for a trip or weekend outing, care for belongings, help prepare meals, complete chores around the house, and assist with other everyday activities.
- provide opportunities to interact with other children.
- encourage work values such as effort, persistence, and initiative.



## **Summer Learning Challenge**

**Kids who read during the summer can BEAT the Summer Slide!**

**Click on the links below for FREE and engaging resources.**

[ALSDE-Summer Reading Challenge](#)

[Understood](#)

[Reading Rockets](#)

[Scholastic Reading Game-"Homebase"](#)

## Fourth Grade Recommended Summer Reading List

1. ***Claudia and the Phantom Phone Calls*** (The Babysitters Club Series #2)  
by Ann M. Martin
2. ***The Cricket in Times Square***  
by George Selden, Garth Williams (illus.)
3. ***Earthquake Terror***  
by Peg Kehret
4. ***Fudge-a-Mania***  
by Judy Blume
5. ***The Indian in the Cupboard***  
by Lynne Reid Banks, Brock Cole (illus.)
6. ***Jacob Two-Two Meets the Hooded Fang***  
by Mordecai Richler, Fritz Wegner (illus.)
7. ***The Mouse and the Motorcycle***  
by Beverly Cleary, Louis Darling (illus.)
8. ***Mrs. Frisby and the Rats of NIMH***  
by Robert C. O'Brien, Zena Bernstein (illus.)
9. ***My Side of the Mountain***  
by Jean Craighead George
10. ***My Teacher Is an Alien***  
by Bruce Coville, Mike Wimmer (illus.)
11. ***Native American Doctor, The Story of Susan LaFlesche Picotte***  
by Jeri Ferris
12. ***Nothing's Fair in Fifth Grade***  
by Barthe DeClements
13. ***The Original Adventures of Hank the Cowdog***  
by John R. Erickson, Gerald L. Holmes (illus.)
14. ***Owls in the Family***  
by Farley Mowat, Robert Frankenberg (illus.)
15. ***Search for the Shadowman***  
by Joan Lowery Nixon
16. ***A Share of Freedom***  
by June Rae Wood
17. ***Sideways Stories from Wayside School***  
by Louis Sachar, Julie Brinckloe (illus.)
18. ***Stuart Little***  
by E. B. White
19. ***Time for Andrew, A Ghost Story***  
by Mary Downing Hahn
20. ***Because of Winn-Dixie***  
by Kate DeCamillo





# BINGO



Read a book with a movie adaptation	Read an audiobook	Read a book that someone gave you	Read a book published this year	Book that you can finish in one day
Read wearing sunglasses	Read in bed	Read in a fort	Read while eating	Read in pajamas
Read a book that makes you laugh	Read a book with more than 12 chapters	Read a book with a female heroine	Read a book set in a different country	Read a book by a favorite author
Read to a parent	Read outside	Read with a flashlight or headlamp	Read for 1 hour	Read under a tree
Read a book in a series	Read 30 minutes	Read a book by an author you've never read	Read a nonfiction book	Read an award winning book

Imagination Soup



# Fourth Grade Reading Sight Word List

the	boy	saw	many	don't	could
go	but	school	into	open	young
in	can't	she	number	though	family
is	car	some	people	four	talk
me	come	tell	brother	high	across
to	day	that	toward	between	next
can	do	them	hundred	under	also
it	down	there	first	story	sign
you	eat	they	water	present	color
see	friend	thing	question	watch	early
my	from	this	please	leave	put
said	fun	would	work	favorite	listen
have	girl	mouth	any	every	jump
get	give	us	does	earth	ride
not	good	up	because	eye	write
we	had	want	only	always	soon
and	has	when	very	both	know
like	before	why	great	paper	laugh
did	her	where	beautiful	often	found
run	here	what	large	until	about
for	him	went	move	children	done
was	his	who	again	night	drink
on	house	will	pull	carry	eight
at	how	with	father	once	hold
as	little	your	sentence	later	grow
of	look	were	through	without	long
if	made	or	follow	almost	never
are	make	one	even	being	kind
after	explain	frighten	different	example	hurt
all	now	use	picture	together	own
am	no	each	find	group	shall
animal	off	their	answer	important	warm
away	old	which	study	second	idea
be	out	these	learn	mother	walk
about	over	two	world	enough	city
best	play	been	add	really	pretty
big	ran	word	around	sometimes	think



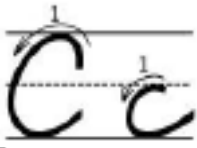
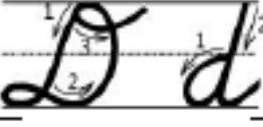


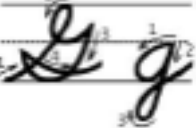
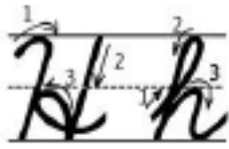
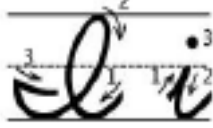
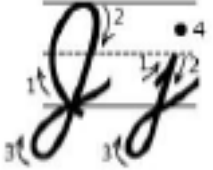

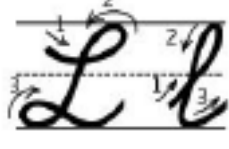
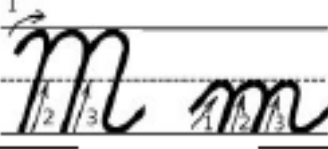
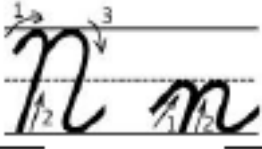
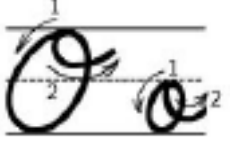
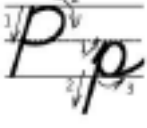
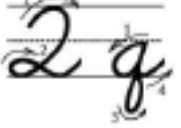

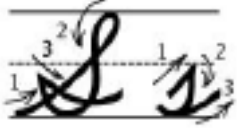

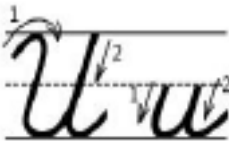
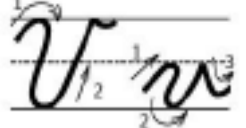
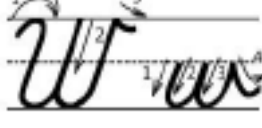
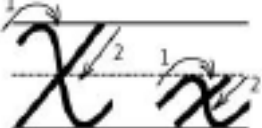
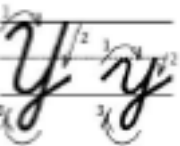

# 100 Fourth Grade Challenge Words

accommodate  
afterthought  
allegiance  
aloft  
ancestor  
anticipation  
antics  
apparel  
ascend  
beckon  
brink  
catastrophe  
coax  
compassion  
complexion  
content  
courteous  
cringe  
derelict  
dignity  
distaste  
dormant  
elaborate  
endure  
enforce  
exertion  
expanse  
extraordinary  
foliage  
foremost  
frank  
function  
futile  
gaze

glimmer  
glimpse  
grimace  
headstrong  
hesitate  
hoist  
immense  
imperceptibly  
indication  
inscription  
instinctive  
intent  
interior  
jar  
keepsake  
knack  
literacy  
lurch  
makeshift  
malicious  
massive  
meager  
melancholy  
merge  
mingle  
minuscule  
momentary  
nape  
nimble  
obstinate  
opt  
overwhelming  
pact  
pandemonium

persuade  
phenomenal  
ponder  
quantity  
quaver  
quench  
radiant  
ravine  
recipient  
resentful  
satisfactory  
sensitive  
sentiment  
shudder  
sickly  
sleek  
solemn  
soothe  
stagger  
stern  
tantalize  
temptation  
transform  
unscrupulo  
us  
vain  
vengeance  
violate  
vital  
vivid  
wistful  
yield  
zest

# Cursive Writing Guide – Letters

# Multiplication Times Table Chart

1 Times Table	2 Times Table	3 Times Table	4 Times Table
1 X 1 = 1	2 X 1 = 2	3 X 1 = 3	4 X 1 = 4
1 X 2 = 2	2 X 2 = 4	3 X 2 = 6	4 X 2 = 8
1 X 3 = 3	2 X 3 = 6	3 X 3 = 9	4 X 3 = 12
1 X 4 = 4	2 X 4 = 8	3 X 4 = 12	4 X 4 = 16
1 X 5 = 5	2 X 5 = 10	3 X 5 = 15	4 X 5 = 20
1 X 6 = 6	2 X 6 = 12	3 X 6 = 18	4 X 6 = 24
1 X 7 = 7	2 X 7 = 14	3 X 7 = 21	4 X 7 = 28
1 X 8 = 8	2 X 8 = 16	3 X 8 = 24	4 X 8 = 32
1 X 9 = 9	2 X 9 = 18	3 X 9 = 27	4 X 9 = 36
1 X 10 = 10	2 X 10 = 20	3 X 10 = 30	4 X 10 = 40
1 X 11 = 11	2 X 11 = 22	3 X 11 = 33	4 X 11 = 44
1 X 12 = 12	2 X 12 = 24	3 X 12 = 36	4 X 12 = 48
5 Times Table	6 Times Table	7 Times Table	8 Times Table
5 X 1 = 5	6 X 1 = 6	7 X 1 = 7	8 X 1 = 8
5 X 2 = 10	6 X 2 = 12	7 X 2 = 14	8 X 2 = 16
5 X 3 = 15	6 X 3 = 18	7 X 3 = 21	8 X 3 = 24
5 X 4 = 20	6 X 4 = 24	7 X 4 = 28	8 X 4 = 32
5 X 5 = 25	6 X 5 = 30	7 X 5 = 35	8 X 5 = 40
5 X 6 = 30	6 X 6 = 36	7 X 6 = 42	8 X 6 = 48
5 X 7 = 35	6 X 7 = 42	7 X 7 = 49	8 X 7 = 56
5 X 8 = 40	6 X 8 = 48	7 X 8 = 56	8 X 8 = 64
5 X 9 = 45	6 X 9 = 54	7 X 9 = 63	8 X 9 = 72
5 X 10 = 50	6 X 10 = 60	7 X 10 = 70	8 X 10 = 80
5 X 11 = 55	6 X 11 = 66	7 X 11 = 77	8 X 11 = 88
5 X 12 = 60	6 X 12 = 72	7 X 12 = 84	8 X 12 = 96
9 Times Table	10 Times Table	11 Times Table	12 Times Table
9 X 1 = 9	10 X 1 = 10	11 X 1 = 11	12 X 1 = 12
9 X 2 = 18	10 X 2 = 20	11 X 2 = 22	12 X 2 = 24
9 X 3 = 27	10 X 3 = 30	11 X 3 = 33	12 X 3 = 36
9 X 4 = 36	10 X 4 = 40	11 X 4 = 44	12 X 4 = 48
9 X 5 = 45	10 X 5 = 50	11 X 5 = 55	12 X 5 = 60
9 X 6 = 54	10 X 6 = 60	11 X 6 = 66	12 X 6 = 72
9 X 7 = 63	10 X 7 = 70	11 X 7 = 77	12 X 7 = 84
9 X 8 = 72	10 X 8 = 80	11 X 8 = 88	12 X 8 = 96
9 X 9 = 81	10 X 9 = 90	11 X 9 = 99	12 X 9 = 108
9 X 10 = 90	10 X 10 = 100	11 X 10 = 110	12 X 10 = 120
9 X 11 = 99	10 X 11 = 110	11 X 11 = 121	12 X 11 = 132
9 X 12 = 108	10 X 12 = 120	11 X 12 = 132	12 X 12 = 144



## Division Facts Table

1 Division Facts	2 Division Facts	3 Division Facts	4 Division Facts
$1 \div 1 = 1$ $2 \div 1 = 2$ $3 \div 1 = 3$ $4 \div 1 = 4$ $5 \div 1 = 5$ $6 \div 1 = 6$ $7 \div 1 = 7$ $8 \div 1 = 8$ $9 \div 1 = 9$ $10 \div 1 = 10$ $11 \div 1 = 11$ $12 \div 1 = 12$	$2 \div 2 = 1$ $4 \div 2 = 2$ $6 \div 2 = 3$ $8 \div 2 = 4$ $10 \div 2 = 5$ $12 \div 2 = 6$ $14 \div 2 = 7$ $16 \div 2 = 8$ $18 \div 2 = 9$ $20 \div 2 = 10$ $22 \div 2 = 11$ $24 \div 2 = 12$	$3 \div 3 = 1$ $6 \div 3 = 2$ $9 \div 3 = 3$ $12 \div 3 = 4$ $15 \div 3 = 5$ $18 \div 3 = 6$ $21 \div 3 = 7$ $24 \div 3 = 8$ $27 \div 3 = 9$ $30 \div 3 = 10$ $33 \div 3 = 11$ $36 \div 3 = 12$	$4 \div 4 = 1$ $8 \div 4 = 2$ $12 \div 4 = 3$ $16 \div 4 = 4$ $20 \div 4 = 5$ $24 \div 4 = 6$ $28 \div 4 = 7$ $32 \div 4 = 8$ $36 \div 4 = 9$ $40 \div 4 = 10$ $44 \div 4 = 11$ $48 \div 4 = 12$
5 Division Facts	6 Division Facts	7 Division Facts	8 Division Facts
$5 \div 5 = 1$ $10 \div 5 = 2$ $15 \div 5 = 3$ $20 \div 5 = 4$ $25 \div 5 = 5$ $30 \div 5 = 6$ $35 \div 5 = 7$ $40 \div 5 = 8$ $45 \div 5 = 9$ $50 \div 5 = 10$ $55 \div 5 = 11$ $60 \div 5 = 12$	$6 \div 6 = 1$ $12 \div 6 = 2$ $18 \div 6 = 3$ $24 \div 6 = 4$ $30 \div 6 = 5$ $36 \div 6 = 6$ $42 \div 6 = 7$ $48 \div 6 = 8$ $54 \div 6 = 9$ $60 \div 6 = 10$ $66 \div 6 = 11$ $72 \div 6 = 12$	$7 \div 7 = 1$ $14 \div 7 = 2$ $21 \div 7 = 3$ $28 \div 7 = 4$ $35 \div 7 = 5$ $42 \div 7 = 6$ $49 \div 7 = 7$ $56 \div 7 = 8$ $63 \div 7 = 9$ $70 \div 7 = 10$ $77 \div 7 = 11$ $84 \div 7 = 12$	$8 \div 8 = 1$ $16 \div 8 = 2$ $24 \div 8 = 3$ $32 \div 8 = 4$ $40 \div 8 = 5$ $48 \div 8 = 6$ $56 \div 8 = 7$ $64 \div 8 = 8$ $72 \div 8 = 9$ $80 \div 8 = 10$ $88 \div 8 = 11$ $96 \div 8 = 12$
9 Division Facts	10 Division Facts	11 Division Facts	12 Division Facts
$9 \div 9 = 1$ $18 \div 9 = 2$ $27 \div 9 = 3$ $36 \div 9 = 4$ $45 \div 9 = 5$ $54 \div 9 = 6$ $63 \div 9 = 7$ $72 \div 9 = 8$ $81 \div 9 = 9$ $90 \div 9 = 10$ $99 \div 9 = 11$ $108 \div 9 = 12$	$10 \div 10 = 1$ $20 \div 10 = 2$ $30 \div 10 = 3$ $40 \div 10 = 4$ $50 \div 10 = 5$ $60 \div 10 = 6$ $70 \div 10 = 7$ $80 \div 10 = 8$ $90 \div 10 = 9$ $100 \div 10 = 10$ $110 \div 10 = 11$ $120 \div 10 = 12$	$11 \div 11 = 1$ $22 \div 11 = 2$ $33 \div 11 = 3$ $44 \div 11 = 4$ $55 \div 11 = 5$ $66 \div 11 = 6$ $77 \div 11 = 7$ $88 \div 11 = 8$ $99 \div 11 = 9$ $110 \div 11 = 10$ $121 \div 11 = 11$ $132 \div 11 = 12$	$12 \div 12 = 1$ $24 \div 12 = 2$ $36 \div 12 = 3$ $48 \div 12 = 4$ $60 \div 12 = 5$ $72 \div 12 = 6$ $84 \div 12 = 7$ $96 \div 12 = 8$ $108 \div 12 = 9$ $120 \div 12 = 10$ $132 \div 12 = 11$ $144 \div 12 = 12$