



Dear Incoming 5th grader,
Congratulations on your completion of 4th grade. I hope you all enjoy a wonderful summer break, continue to let books take you on a wonderful adventure where you will see great places, meet new friends, and take part in new experiences. In prep or 5th grade ELA, we ask that you read for at least 20 minutes a day and write throughout your summer vacation.

Goal: To encourage students to read and write for pleasure everyday as they continue to refine their reading , comprehension skills and writing over the summer.



Writing is like a superpower - it helps you express yourself and tell stories.

The students will write 10 weekly journal entries!

Summer Writing Journal Adventure

Objective:

Students will be able to write creatively and expressively about their summer experiences and feelings.

Please create a colorful cover - include a fun picture or pictures that represent you; please include your name.

Summer Writing Journal Topics

Week 1: My Summer Goals

Make a list of 3 goals that you have for yourself this summer. Why have you chosen these goals? What will you do to accomplish them?

Week 2: My Dream Vacation

Describe a vacation you would love to take. Where would you go? What would you do? Who would you bring along?

Week 3: Summer Traditions

What traditions do you have during summer? Do you visit family, attend festivals, or go to the beach? Write about your favorite one.

Week 4: A Day in Nature

Spend a day outside. Write a poem about the perfect summer day. Think about what you see, hear, and feel. What animals do you encounter? What activities do you enjoy in nature?

Week 5: A Letter to a Friend

Write a letter to a friend telling them about your summer. What have you done so far? What are you looking forward to doing next?

Week 6: Bedtime

How late do you think you should be able to stay up during the summer? Write a persuasive essay to your parents to convince them to change your bedtime.

Week 7: My Favorite Food

What is your favorite summer food? Describe it in detail. Why do you enjoy it, and when do you usually eat it?

Week 8: An Unexpected Surprise or free write

Write about a surprise you had this summer. What happened? How did it make you feel?

Or

Write about anything you'd like

Week 9: Summer Heroes

Who is someone you admire? Write about how they inspire you during the summer and what lessons you learn from them.

Week 10: Reflections on Summer

As summer comes to an end, reflect on your experiences. What was your favorite memory? What did you learn about yourself?

All about the author: Write all about yourself

Include:

Facts about your family

Your favorite things to do

3 things that make you uniquely you

Reading: Fiction Assignment - Parent Choice

Summer Reading Fun – Please ask a parent what their favorite book was when they were in the 5th grade and read it or have a parent choose a book they think you would enjoy reading this summer. It might be fun to read the book together.

Summer Reading Fun Scrapbook Project:

After you finish your book, you will create a scrapbook using construction paper, a photo album, or a small scrapbook. Include the following:

- 1. A Summary: Write a 5-7 sentence summary of your chosen book. Include the main events and ideas.**
- 2. Character Pictures: Draw or print pictures of the main characters. For each character, write down three character traits and a short**

description explaining why you chose those traits.

3. **Favorite Scene Illustration:** Choose your favorite scene from the book and illustrate it. Write a caption that tells about the scene and why it's your favorite.
4. **Book Review:** Write a short review of the book. What did you like or dislike? Would you recommend it to a friend? Why or why not?
5. **Author Facts:** Research the author of your book and list three fun facts about them. You can include things like where they grew up or what other books they wrote.
6. **Summer Memories:** Add at least four pictures of your favorite summer memories (these can be drawings or printed photos). Write a caption for each picture explaining what the memory is about.

Reading: Fiction Assignment #2 - Student Choice

I'm excited to see what genres you enjoy reading.

- ☐ Set a summer reading goal for yourself.
- ☐ Choose one of your chosen books and complete the reading log found on google classroom.
- ☐ [Summer Reading Log](#)

BONUS WORK:

Take an adventure without leaving the house.

10,9,8,7,6,5,4,3,2,1.....blast off on a new adventure to a museum,zoo, aquarium and even Disney. Use the link below to take adventures without leaving home!

Complete 3 journal entries about the exciting things you learned while on your adventure!

This link will be posted on your new 5th grade Google Classroom:

Class code:7bwfdeou

Summer Adventures

I hope you enjoy the many fun places and learn something new!



SCHOOL SUPPLIES



- ☐ headphones or earphones
with a labeled case for your child's device
- ☐ zippered pencil case (that will hold a pens, pencils, erasers, etc.)
- ☐ one pack of 10 - #2 pencils (sharpened)
- ☐ pens (2 blue or 2 black, and 2 colored)
- ☐ highlighters (2)
- ☐ post-it notes (3-pack)
- ☐ dry erase markers (4 pack)
- ☐ 5 - 3x5 packs of index cards and a label box (to keep them together)
- ☐ art supplies (glue sticks, scissors, markers, colored pencils, crayons, and art box)
- ☐ 1 pack of loose-leaf paper
- ☐ 1 TI-34 calculator for MATH
- ☐ 1 marble copybook and for SCIENCE
- ☐ 1 marble copybook for SPANISH

Class Supplies:

- ☐ 2 boxes of tissues ☐ 2 roll paper towels ☐ 2 container disinfectant wipes 1 box of plastic gallon storage bags

Label supplies

SKS Rising 5th Grade Summer Math, Class of 2029

Dear 5th Grader,

Your summer math packet will allow you to practice the skills that will help you be successful in 5th grade.

The packet includes a variety of topics learned in 4th grade that we will build on in 5th grade.

This work will be graded in September.

You will turn the entire packet in during the first week of school.

You will use your IXL (grade 4 tab) and must earn a score of at least 80 for each skill. There are videos linked to each skill if you need a refresher or other help.

B3 Compare numbers in tables

C3 Round a number to any place: up to hundred thousands

D4 Add two multi-digit numbers: word problems

E5 Subtraction: fill in the missing digits

F3 Multiplication facts to 12

F10 Choose numbers with a particular product

G5 Find all the factor pairs of a number

H10 Multiply 1-digit numbers by 2-digit numbers: word problems

I9 Multiply a 2-digit number by a 2-digit number: complete the missing steps

J4 Division facts to 12: word problems

L5 Divide larger numbers by 1-digit numbers: word problems

O1 Use a rule to complete a number pattern

O6 Complete a multiplication number pattern

Have a great summer and see you in September!

-The 5th Grade Team

NAME _____

Directions: Complete all of the problems in pencil and remember to show all work. If you need additional paper, please staple it to the back and number each problem. This assignment will be collected the first week of school and will be graded. You may only use a calculator to check your work.

Solve.

1). $7000 - 3672 =$	2). $8645 - 6549 =$	3). $4762 + 7190 =$	4). $75981 + 1856 =$	5). $23 \times 67 =$
6). $46 \times 65 =$	7). $27 \times 86 =$	8). $29 \times 16 =$	9). $5691 \div 3 =$	10). $8650 \div 5 =$

Write 2 equivalent fractions for each.

11). $\frac{3}{4}$	12). $\frac{2}{3}$
13). $\frac{5}{8}$	14). $\frac{3}{5}$

Add or subtract. Write all answers in simplest form.

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15). $\frac{1}{3} + \frac{2}{3} =$	16). $\frac{2}{5} + \frac{1}{5} =$	17). $\frac{3}{8} + \frac{5}{8} =$
18). $4\frac{1}{6} + 2\frac{4}{6} =$	19). $4\frac{5}{9} - 1\frac{1}{9} =$	20). $\frac{5}{8} - \frac{2}{8} =$

Write as a whole number or mixed number in simplest form.

21). $\frac{13}{4}$	22). $\frac{32}{8}$	23). $\frac{45}{8}$
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Write as an improper fraction.

24). $2\frac{3}{7}$	25). $4\frac{7}{8}$
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Round each number to the underlined place.

26). 34, <u>5</u> 89	27). <u>5</u> ,678,321
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Write each number

28). 4000 + 200 + 80 + 6
29). Seven hundred fifty three thousand, nine hundred twenty one
30). Write in Word Form: 2,345,678

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Write all of the factors for each number.

31). 16	
32). 36	
33). 42	
34). 28	

Write the first 3 multiples of each number.

35). 4	4,
36). 7	7,
37). 10	10,
38). 12	12,

Measurement

12 inches = 1 foot 4 quarts = 1 gallon 2 cups = 1 pint 16 oz = 1 pound
3 feet = 1 yard 2 pints = 1 quart 8 fl oz = 1 cup

Use the information above to help solve the following problems.

39). 24 in = _____ ft.	40). 6 gal = _____ pints	41). 9 ft. = _____ yd.
42). 5 lb. = _____ oz.	43). 6 yd = _____ in.	44). 3 yards = _____ ft.

Word Problems (show your work!)

45). Zac pitches for a baseball team twice a week. He throws an average of 73 pitches per game. How many pitches did he throw in 4 weeks?	46). Raya earns \$7.50 per hour at her summer job. She works 6 hours per week. If Raya works for 8 weeks over the summer, how much money will she earn in all?	47). Marty runs an average rate of 5 miles per hour. He runs every day for 30 minutes. How many miles does Marty run in one week?
48). Sam spent \$33.48, \$49.76, and \$42.88 on gasoline last month. How much money did she spend on gasoline?	49). Each shelf holds 8 dictionaries. Jon has 37 dictionaries. How many shelves does he need to hold all the dictionaries?	50). If 3648 beads are divided among 12 people, how many beads will each person have?

51). Which is more, $\frac{3}{4}$ yard or $\frac{3}{4}$ feet of ribbon?	52). Which is more, $2\frac{1}{2}$ cups of water or $2\frac{1}{2}$ gallons of water?
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Write whether each number below is prime or composite. Why?

53). 12: _____ because _____ 71: _____ because _____	54). 15: _____ because _____ 37: _____ because _____
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Use the Order of Operations to solve.

55). $(12 + 18) - 15$ Answer: _____	56). $32 - (3 \times 2 + 5) + 4$ Answer: _____	57). $8 \times 3 + 70 \div 7$ Answer: _____
58). $(9 \times 2) - 8 + 4$ Answer: _____	59). $(8 \div 4) + (4 \times 4)$ Answer: _____	60). $20 - 12 + (9 \times 3 + 2)$ Answer: _____