LOWELL CATHOLIC

ELEMENTARY DIVISION

Dear LC Fourth Grade Families,

We are very happy to welcome you to our fourth grade family here at Lowell Catholic.

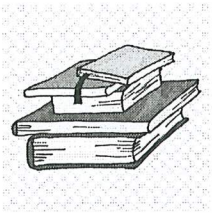
There is a lot to learn in fourth grade and we strive to make it both educational and fun. Experiences to look forward to include the "Bottle Buddy" project, Literacy Night, and the State Fair. Summer is a time to rest and recharge, but it is also important to keep the skills learned in third grade fresh.

Attached please find the summer reading, summer math, and the supply list. We look forward to an exciting year and are honored to challenge your child to live the mission of Lowell Catholic: to EXCEL in their academic efforts and hold learning in high esteem, to PREPARE for productive lives as active members of their future communities, and to LIVE Jesus' message to love God, our neighbors, and ourselves.

- Please keep an eye out for information from the office regarding the designated days and times for supply drop-off. This will help the beginning of the year run smoothly.
- Summer reading and math assignments are **due the FIRST day of school.**

We hope you have an enjoyable and relaxing summer vacation and cannot wait to meet you and your child at the beginning of the school year!

Sincerely,
The Fourth Grade Team



Fourth Grade Summer Reading Assignments

Students entering fourth grade are required to read 2 books this summer:

1. Tales of a Fourth Grade Nothing by: Judy Blume
    a. Students are required to complete the comprehension questions for this book included in this packet.
2. A Tale of Despereaux by: Kate DiCamilla
    a. Students are required to complete the comprehension questions for this book included in the packet.



Fourth Grade Summer Math Assignments

1. Students entering fourth grade should complete the attached pages.
2. **Math automaticity** is an important part of a student's success in the secondary years. In order to better prepare them for the future the fourth graders will be working on improving their multiplication skills. It is imperative that students know their multiplication tables quickly and accurately. Much of what is taught from this point forward is based on this foundation. Students can practice their multiplication using flashcards or there are fun/free websites available online. Here are a few that we have used in the past:
    a. www.mobymax.com (fact fluency)
    b. www.timestable.com/multiplication-games/
    c. www.funbrain.com (lots of fun games to choose from)

The book assignments and math packet are due the **FIRST day of school.** Please remember that spelling and neatness counts.



Dear Families,

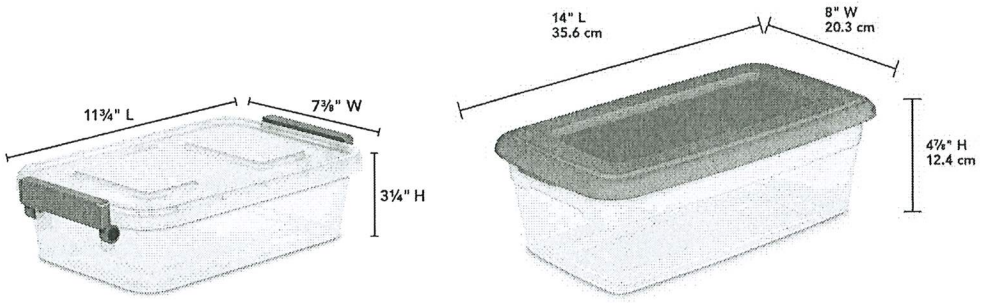
Here is a list of all the supplies your child will need for the CLASSROOM and ART. Please be sure to take this list with you to buy <u>ONLY</u> what is required. Your child must bring all supplies for the first day of school. The required Summer work will be due the first day of school.

We have included what to label and where to place certain items. This will help make the first few days of checking supplies go smoothly. We appreciate your help with this.

If you have any questions please reach out to us via email!

The Required List is continued on the next page!

Here is a picture of the sterilite container with handles that is usually found at Walmart for less than $5– please feel free to use the same one that your child used in 3rd grade at LC. if you opt to use a different one please make sure that it is no bigger than the 6 qt shoebox size.

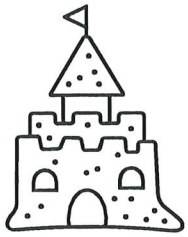


Item	*Amount*	*Instructions*
Sterilite 2.7 qt. Clear plastic container	**1**	**Label with name (this is their art box)**
Marble Composition Notebook (No spirals please)	**4**	**Label each with your child's name**
Double pocket folder	**2**	**Label with name, one for spanish, one for take home.**
Small pencil case	**1**	**Label with name**
24 count crayons	**2 boxes**	**Place one in pencil case, and one in art box**
Broad and fine washable markers	**1box/ea**	**Place in art box**
Colored pencils	**1 box**	**Place in art box**
# 2 pencils (Ticonderoga)	**12 ct.**	**Sharpened place 3 in pencil case, 2 in the art box, and the rest in the ziplock bag**
Red pencils (NO PENS)	**8 ct**	**Place 2 in pencil case, rest in ziplock bag**
Wide yellow highlighters	**2**	**Place one in pencil case, other in ziplock bag**
Safety scissors	**1**	**Labeled and place in art box**
Glue sticks	**4**	**Place 1 in pencil case, 1 in art box, and the others in the ziplock bag**
Large pink pearl erasers	**3**	**Place 1 in pencil case, 1 in art box, and the other in the ziplock bag**
Ruler (both metric and inches)	**1**	**Labeled with name**
Wired headphones	**1**	**Labeled with their name**
Package of thin dry erase markers	**1**	**Place 1 in pencil case, rest in ziplock bag**
Paper towels	**1 roll**	
Box of tissues	**2 large**	
Disinfecting wipes	**1 large**	
backpack	**1**	**Labeled with name**
Clear contact paper	**1**	**Keep at home to cover workbooks we send home**
Black sharpies (individual)	**2**	**Place both in the art box**
Pencil sharpener (with receptacle)	**1**	**Place in art box**

***** Some of the supplies above can be used from 3rd grade – this will help cut down on the cost ******

Week 1

Name _____



Solve the following addition and subtraction problems. Make sure to watch your signs.

7393 +2485	8452 +1553	4496 +2028	3992 +1397	5066 +3825
8027 −1738	703 −229	6000 −2854	5883 −2398	605 −326

Multiply.

7 ×6	8 ×8	6 ×4	4 ×7	7 ×3
4 ×4	3 ×6	10 ×4	9 ×8	5 ×3
6 ×6	0 ×3	9 ×9	4 ×3	5 ×5

Divide.

$27 \div 9 =$ _____

$20 \div 4 =$ _____

$81 \div 9 =$ _____

$42 \div 7 =$ _____

$72 \div 9 =$ _____

$4 \div 4 =$ _____

$35 \div 5 =$ _____

$7\overline{)49}$

$7\overline{)28}$

$6\overline{)6}$

$8\overline{)16}$

What time is it?



_____ : _____

Make equivalent fractions

$\frac{1}{3} = \frac{\square}{9}$

$\frac{1}{2} = \frac{3}{\square}$

Round the following numbers to the nearest ten.

87= _____ 22= _____

69= _____ 58= _____

Write the number in standard form.

400,000+30,000+2,000+400+50+3=

_____

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Week 2 Name_____



Solve the following addition and subtraction problems. Make sure to watch your signs.

4462 +3372	4008 +2193	3066 +2797	2950 +275	8984 +2841

403 −296	2406 −1539	7001 −3962	5332 −3521	6593 −2469

Multiply.

2 ×5	7 ×8	3 ×3	5 ×7	0 ×8
9 ×4	9 ×6	10 ×8	4 ×8	4 ×3
5 ×6	6 ×8	4 ×9	3 ×3	2 ×5

Divide.

$9 \div 9 =$ _____

$21 \div 7 =$ _____

$72 \div 9 =$ _____

$45 \div 9 =$ _____

$32 \div 4 =$ _____

$4 \div 2 =$ _____

$40 \div 5 =$ _____

$7\overline{)56}$

$7\overline{)21}$

$9\overline{)9}$

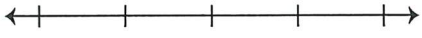
$3\overline{)12}$

What time is it?



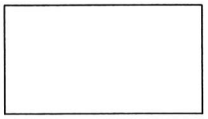
_____

Plot these fractions on the number line.



$\frac{2}{4} = A$ $\frac{3}{4} = B$

Find the area of this shape.



Area=_____

Round the following numbers to the nearest hundred

457=_____ 282=_____

328=_____ 863=_____

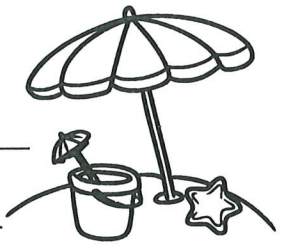
Write the number in standard form.

30,000 + 7,000 + 800 + 50 + 4 =

_____

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Week 3 Name _____



Solve the following addition and subtraction problems. Make sure to watch your signs.

3695 +1268	2003 +1275	8384 +2975	7730 +392	6446 +8285
736 −474	9042 −1632	9210 −3724	6000 −3506	6045 −1639

Multiply.

9 ×4	6 ×8	8 ×8	3 ×6	5 ×4
9 ×7	4 ×6	11 ×3	7 ×7	1 ×7
3 ×2	6 ×7	8 ×9	5 ×5	20 ×5

Divide.

$9 \div 3 =$ _____

$24 \div 8 =$ _____

$64 \div 8 =$ _____

$25 \div 5 =$ _____

$30 \div 6 =$ _____

$2 \div 2 =$ _____

$48 \div 6 =$ _____

$7\overline{)42}$

$9\overline{)27}$

$2\overline{)10}$

$8\overline{)16}$

What time is it?



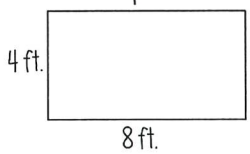
_____

Compare the following fractions (<,>,=).

You may cross multiply to help.

$\frac{2}{5} \square \frac{3}{4}$

Find the perimeter of this shape.



Perimeter=_____

Round the following numbers to the nearest thousand

5629=_____ 3358=_____

3886=_____ 1312=_____

What is the PLACE and the VALUE of the underlined digit?

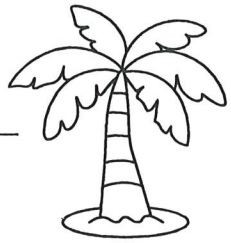
$\underline{4}5,284$

PLACE _____ VALUE _____

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Week 4

Name _____



Solve the following addition and subtraction problems. Make sure to watch your signs.

6882 +1648	4739 +2205	4472 +2701	3744 +2449	7496 +2333
406 −377	1755 −1388	3884 −3644	8000 −5377	6856 −4757

Multiply.

30 ×3	7 ×2	20 ×8	5 ×3	70 ×7
20 ×4	7 ×1	30 ×5	6 ×8	80 ×4
30 ×2	6 ×9	60 ×9	5 ×8	30 ×9

Divide.

$10 \div 5 =$ _____

$16 \div 4 =$ _____

$36 \div 6 =$ _____

$27 \div 9 =$ _____

$32 \div 4 =$ _____

$6 \div 6 =$ _____

$45 \div 9 =$ _____

$6\overline{)48}$

$7\overline{)21}$

$6\overline{)36}$

$7\overline{)14}$

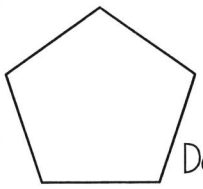
If a race starts at 3:25 pm and ends at 4:00 pm, how long was the race?

_____

Compare the following fractions (<,>,=).

You may cross multiply to help.

$\frac{2}{5} \square \frac{2}{4}$

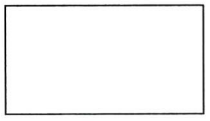


Name the following shape.

_____

Does it have a line of symmetry? Yes or No

Find the area of this shape.



Area=_____

Use <, >, or = to answer to compare the equations.

$3 \times 7 \square 6 \times 4$

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Name: _____ _____ / 50 points = _____ %

Tales of a Fourth Grade Nothing

Whole Book Comprehension Test

A. Character Matching

On the line, write the letter which matches the character to their description.

_____ Fudge	A. 9 years old and in the 4th grade.
_____ Peter	B. Girl who believes in cooties
_____ Dribble	C. Peter's best friend
_____ Henry Bevelheimer	D. 2½ year old boy who loses his front teeth
_____ Mr. Hatcher	E. Works for an advertisement company
_____ Mr. Yarby	F. Pet turtle won at a birthday party
_____ Sheila	G. President of the Juicy-O company
_____ Jimmy	H. Elevator operator

B. Order of Events

Number the following events in the order they occur in the story, from #1 - #7

_____ Fudge destroys Peter's poster for class.

_____ The boys go shoe shopping with Mom.

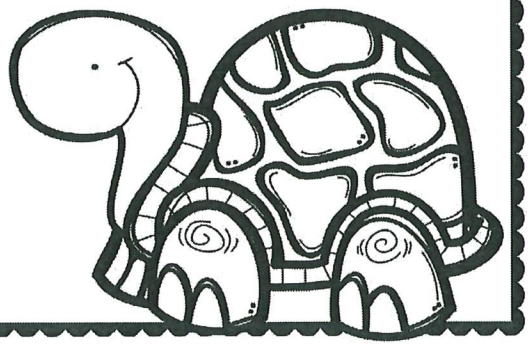
_____ Fudge has a birthday party.

_____ Peter gets a dog as a pet.

_____ Fudge is in a Toddle-Bike commercial

_____ Dad pours cereal on Fudge's head.

_____ Peter wins a pet turtle.



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C. Multiple Choice

Circle the correct answer choice. Make sure to read all answer choices before choosing.

16. What is Peter's mother initial reaction when he brings home a pet turtle?

A. She is excited he got a free pet.

B. She thinks he smells bad.

C. She is worried the cat will eat him.

17. Why do the Yarbys stay at the Hatchers' apartment instead of a hotel?

A. Mr. Hatcher thought they would be more comfortable there.

B. They can't afford the price of the hotel.

C. Mrs. Yarby wanted to babysit Fudge.

18. What game does Mrs. Hatcher plan for Fudge's birthday party?

A. Hopscotch and Duck, Duck, Goose

B. Decorating cupcakes with roses

C. Dancing with balloons in the living room

19. What does Fudge do when Dad takes him to the movies?

A. Throws his popcorn at the people in front of him.

B. Hides in the front row of seats.

C. Both A & B

20. Why does Fudge jump off of the jungle gym?

A. He is pretending to be a super hero.

B. He is mad at his Mom for leaving the playground.

C. He is pretending to be a bird.

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C. Multiple Choice

Circle the correct answer choice. Make sure to read all answer choices before choosing.

21. What does Peter think is the solution to New York City's traffic problems?

A. Install a citywide monorail system

B. Reduce the amount of cars allowed on the streets

C. Increase the number of buses for residents

22. Why does Peter try on brown & white saddle shoes?

A. He is really hoping to wear them to school tomorrow.

B. To try and get Fudge to try on his own saddle shoes.

C. Brown is his favorite color.

23. Why does Fudge go in an ambulance to the hospital?

A. He loses his front teeth in an accident.

B. He swallows Dribble in one gulp.

C. He breaks his arm jumping off a jungle gym.

24. Why does Peter give Fudge the nickname, 'Fang'?

A. When he smiles, all you can see are the top two side teeth.

B. He likes to pretend to be Dracula.

C. Neither A or B

25. Where does Mrs. Hatcher put the poster so it is safe from Fudge?

A. On top of the refrigerator

B. In her bedroom

C. In a locked cabinet

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Name: _____ _____ / 50 points = _____ %

The Tale of Despereaux

Whole Book Comprehension Test

A. Character Matching

On the line, write the letter which matches the character to their description.

_____	Despereaux	A. The jailer in the castle's dungeon
_____	Roscuro	B. Wishes to be a real princess
_____	Miggery Sow	C. A mouse unlike any other mouse
_____	Princess Pea	D. Trades his daughter for cigarettes, hen, and a tablecloth
_____	Antoinette	E. Disappointment is one of her favorite words
_____	Prisoner	F. Scares the Queen after falling into her soup
_____	Gregory	G. A kind and empathetic girl
_____	Botticelli	H. Loves to torture prisoners

B. True/False Statements

On the line, write True or False for each statement.

_____ Despereaux loves to scurry and eat paper.

_____ Princess Pea is scared of Despereaux when she first sees him.

_____ Miggery Sow was named after a prize-winning pig.

_____ The dungeon is a maze that is very easy to get lost in.

_____ Rats are illegal in the Kingdom of Dor.

_____ Perfidy means deceitfulness or betrayal.

_____ Miggery isn't scared of the dungeon because she loves rats.

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C. Multiple Choice

Circle the correct answer choice. Make sure to read all answer choices before choosing.

16. What does Miggery threaten Princess Pea with?

A. A knife

B. A bowl of soup

C. A spool of red thread

17. What was the honey-sweet sound Despereaux could hear?

A. Princess Pea's voice

B. The cook making soup

C. The king playing music

18. What causes Roscuro to fall from the chandelier?

A. A loud noise from the kitchen

B. The Princess yelling, Rat!

C. The Queen screaming at Cook

19. Who convinces Mig that she could truly become a princess?

A. Roscuro

B. Despereaux

C. Her father

20. Why does Despereaux not eat the glue and paper?

A. He doesn't like the taste.

B. He was full from eating soup.

C. He is reading the pages instead.

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C. Multiple Choice

Circle the correct answer choice. Make sure to read all answer choices before choosing.

21. What is Miggery's first job in the castle?

A. To deliver a spool of red thread to the princess

B. To deliver food to Gregory the jailer

C. To make sure there are no rats in the castle

22. What did Furlough see his brother do at the beginning of the story?

A. Sing a song for the King

B. Let the Princess touch his head

C. Read a book out loud to the Princess

23. How does the Mouse Council signal an important meeting?

A. Smoke signals

B. Putting out a white flag

C. Banging on a drum

24. Why does Mig not wave to the Princess?

A. She is in awe of the royal family.

B. She hates the princess already.

C. She doesn't realize who it is.

25. Why do Mig's ears resemble cauliflower?

A. She ate a lot of her favorite vegetable.

B. Uncle would often hit her in the ear.

C. She was born that way.

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