

## 4th Grade Supply List

2 boxes of Kleenex

2 Containers of Clorox wipes

2 rolls of paper towels

Ruler

Wooden # 2 pencils

12 count colored pencils

12 count markers

24 count crayons

2 folders

4 glue sticks

Erasable pens

Highlighter

Soft pencil case

1 eraser

4 one subject composition pads

1 package of loose leaf paper

1 agenda or assignment book

1 package of Expo markers (dark colors please)

Scissors

1 clipboard

Headphones with a microphone attached

Laptop for BYOD- see school website for details. The device you used this year will be good for next year, too.

Dear Families,

Grades 3-8 will continue to participate in our Bring Your Own Device (BYOD) program for the 2022-2023 school year. Devices that students used this past year that meet the requirements below can be used next year, too. Please keep the guidelines below in mind:

- Devices may not be cell phones, tablets, Kindles, iPads, etc. as they make it hard to complete longer-form writing assignments as they lack a physical keyboard.
- OLMC strongly encourages you to purchase a Chromebook. Chromebooks are durable, have a long product life, and work well with our wireless network system. Students are also familiar with them from their weekly technology classes. The Chrome OS is easy to troubleshoot, meaning that less time will be spent troubleshooting and more time will be spent on learning activities.
- Devices must be able to connect to a wireless network and must either have an integrated webcam or be able to support one for video conferencing if needed.
- Devices should have a 5ghz wifi card (802.11ac,802.11ax).

If you have any questions, please feel free to contact the school at [school@olmcni.org](mailto:school@olmcni.org).

Have a great summer!

Mrs. Carlson & Mrs. Federico  
Co-Principals

Summer Reading  
Grade 4

Dear Parents,

In order to maintain and strengthen literacy skills it is imperative that children read and write during the summer months. It is equally important that children enjoy the material they read. As a result, I am not requiring the students to read books selected by me. Instead, I am asking that the children select books that are of high interest to them, and to read for 20 minutes per day. In addition, I am requesting the students write a weekly journal entry about their reading. The journal entries do not have to be long (4-5 sentences). Below is a list of books 4<sup>th</sup> graders tend to enjoy.

I would like to thank you in advance for your cooperation with summer literacy. Have a wonderful summer!

Mrs. Turner

The Tale of Despereaux (Kate DiCamillo)

Tales of a Fourth Grade Nothing (Judy Blume)

James and the Giant Peach (Roald Dahl)

Stuart Little (E.B. White)

Because of Winn-Dixie (Kate DiCamillo)

Shiloh (Phyllis Reynolds Naylor)

Charlie and the Chocolate Factory (Roald Dahl)

Fourth Grade Rats (Jerry Spinelli)

Charlotte's Web (E.B. White)

How to Train Your Dragon (Cressida Cowell)

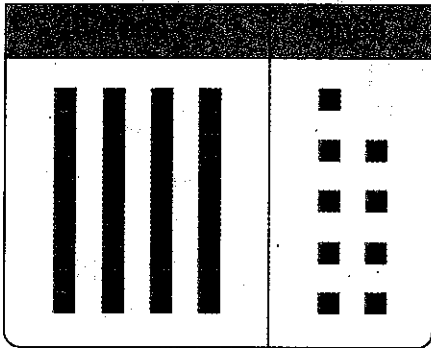
The Lion, the Witch, and the Wardrobe (C.S. Lewis)

In addition, please have your child complete the attached math packet.  
Have a great summer!

Name \_\_\_\_\_

**Choose the best answer.**

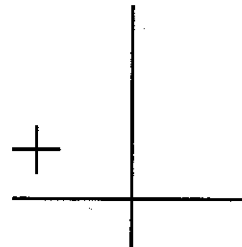
**1. How many tens and ones?**



- a. 9 tens 9 ones
- b. 4 tens 9 ones
- c. 9 tens 4 ones
- d. 4 tens 8 ones

**5. Rewrite the addends. Add.**

$$54 + 37$$



- a. 81
- b. 91
- c. 90
- d. 80

**2. Choose the sum. Regroup as needed.**

$$\begin{array}{r} 16 \\ 29 \\ + 34 \\ \hline \end{array}$$

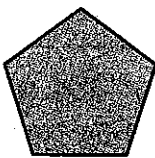
- a. 79
- b. 69
- c. 78
- d. 89

**6. Choose the related division fact.**

$$6 \times 4 = 24$$

- a.  $24 \div 4 = 6$
- b.  $24 \div 3 = 8$
- c.  $24 \div 8 = 3$
- d.  $24 \div 2 = 12$

**3. How many angles?**



- a. 4
- b. 5
- c. 6
- d. 8

**7. Subtract. Regroup twice if needed.**

$$\begin{array}{r} 562 \\ - 278 \\ \hline \end{array}$$

- a. 294
- b. 384
- c. 284
- d. 394

**4. Choose the related addition fact.**

$$7 + 8 = 15$$

- a.  $8 - 7 = 1$
- b.  $10 + 5 = 15$
- c.  $7 + 9 = 16$
- d.  $8 + 7 = 15$

**8. What is the value of the underlined digit?**

$$\underline{4}62$$

- a. 4
- b. 40
- c. 400
- d. not given

**Choose the best answer.**

9. What time is it?



- a. 5:25
- b. 4:25
- c. 4:35
- d. 5:35

14. 
$$\begin{array}{r} 63 \\ -37 \\ \hline \end{array}$$

- a. 100
- b. 25
- c. 36
- d. 26

10. How many tens and ones are in 42 ones?

- a. 4 tens 2 ones
- b. 4 tens 20 ones
- c. 40 tens 2 ones
- d. 20 tens 4 ones

15. 
$$\begin{array}{r} \$4.79 \\ + 3.38 \\ \hline \end{array}$$

- a. \$1.41
- b. \$8.07
- c. \$8.17
- d. \$7.17

11. Which shows the total amount?



- a. \$0.86
- b. \$1.36
- c. \$0.61
- d. \$0.71

16. Choose the equal fractions shown.



- a.  $\frac{2}{5} = \frac{4}{10}$
- b.  $\frac{2}{6} = \frac{4}{10}$
- c.  $\frac{2}{5} = \frac{4}{8}$
- d.  $\frac{2}{5} = \frac{5}{10}$

12. What is the value of the underlined digit?

67

- a. 70
- b. 60
- c. 6
- d. 7

17. Compare. Choose <, =, or >.

9543 ? 9454

- a. <
- b. =
- c. >

13. Subtract.

tens	ones	
5	2	
3	8	
-		

- a. 14
- b. 90
- c. 24
- d. 25

18. Sue buys an apple for 36¢ and a pear for 28¢. She pays with 75¢. How much change will Sue get?

- a. 12¢
- b. 11¢
- c. \$1.39
- d. 64¢

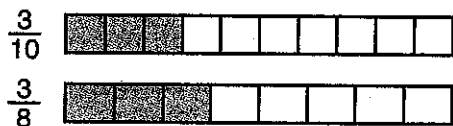
Choose the best answer.

19. Group 10 tens as 1 hundred.  
Choose the number that tells how many hundreds, tens, and ones.



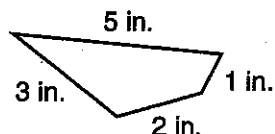
- a. 124      b. 204  
c. 224      d. 214

20. Compare the fractions.  
Choose <, =, or >.



- $\frac{3}{10}$     ?     $\frac{3}{8}$       a. <  
b. =  
c. >

21. Choose the perimeter of the figure.

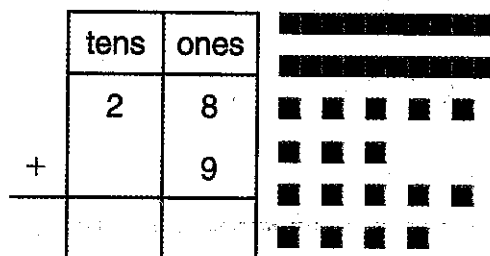


- a. 12 in.  
b. 11 in.  
c. 10 in.  
d. 9 in.

22. About how much water would a gold fish bowl hold?

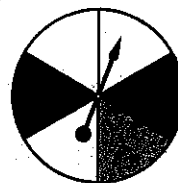
- a. less than 1 liter  
b. about 1 liter  
c. more than 1 liter

23. Add. Circle the ones you regroup.



- a. 27      b. 37  
c. 36      d. not given

24. How likely is the spinner to land on gray than black or white?



- a. more likely  
b. equally likely  
c. less likely

25. Choose the number in expanded form  
2 hundreds 1 ten 5 ones

- a.  $200 + 10 + 50$   
b.  $200 + 1 + 5$   
c.  $200 + 10 + 5$   
d. not given

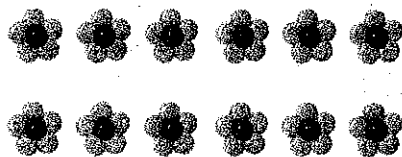
26. Choose the sum.

$$\begin{array}{r} 440 \\ + 106 \\ \hline \end{array}$$

- a. 546  
b. 446  
c. 346  
d. 646

Choose the best answer.

27. How many threes are in 12?



- a. 12
- b. 5
- c. 3
- d. 4

28. Estimate the shaded part of the whole.



- a. about  $\frac{1}{8}$
- b. about  $\frac{1}{4}$
- c. about  $\frac{1}{2}$
- d. not given

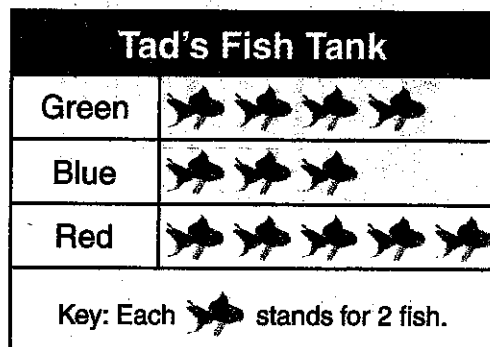
29. John makes 24 muffins. One third of the muffins are blueberry. How many of the muffins are blueberry?

- a. 12
- b. 6
- c. 5
- d. 8

30. Liv writes an even number. It has more ones than tens. What number did Liv write?

- a. 67
- b. 44
- c. 12
- d. 86

Use the graph for exercises 31 and 32.



31. How many fish does Tad have?

- a. 12
- b. 14
- c. 24
- d. 23

32. How many more red fish does Tad have than blue fish?

- a. 2
- b. 4
- c. 1
- d. 8

33. Tara spends 20 minutes running and double that time cleaning. How much time does it take Tara to do both?

- a. 20 minutes
- b. 40 minutes
- c. 50 minutes
- d. 1 hour

34. ~~Write the answer.~~

**Solve. Explain how you solved the problem.**

Pat can fit 5 peaches in each bag. If she fills 7 bags, how many peaches does Pat have?

Name \_\_\_\_\_

**Choose the best answer.**

1. Choose the product.

$$\begin{array}{r} \$2.34 \\ \times 3 \\ \hline \end{array}$$

- a. \$7.02
- b. \$6.92
- c. \$6.02
- d. \$6.97

6. 
$$\begin{array}{r} 340 \\ 523 \\ + 89 \\ \hline \end{array}$$

- a. 942
- b. 952
- c. 953
- d. 852

2. 
$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

- a. 40
- b. 45
- c. 35
- d. 14

7. Compare.

$$620 \text{ ? } 625$$

- a. >
- b. <
- c. =

3. 
$$\begin{array}{r} 700 \\ - 326 \\ \hline \end{array}$$

- a. 373
- b. 474
- c. 374
- d. not given

8. Choose the sum.

$$\frac{3}{5} + \frac{1}{5} = ?$$

- a.  $\frac{3}{5}$
- b.  $\frac{2}{5}$
- c.  $\frac{4}{10}$
- d.  $\frac{4}{5}$

4. Name the solid figure that has 2 flat surfaces, and 1 curved surface.

- a. sphere
- b. cylinder
- c. cone
- d. pyramid

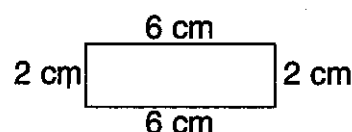
9.  $4 \overline{) \$1.68}$

- a. \$4.20
- b. \$.40
- c. \$42.00
- d. \$.42

5.  $3 \overline{) \$9.27}$

- a. \$3.90
- b. \$3.09
- c. \$3.80
- d. \$3.08

10. Choose the perimeter.



- a. 16 cm
- b. 18 cm
- c. 12 cm
- d. 4 cm



Choose the best answer.

11. Which unit is used to measure the width of a calculator?

- a. dm
- b. m
- c. cm
- d. km

17.  $3 \overline{)27}$

- a. 9
- b. 6
- c. 8
- d. 7

12.  $\begin{array}{r} \$4.18 \\ - .99 \\ \hline \end{array}$

- a. \$3.29
- b. \$4.19
- c. \$3.17
- d. \$3.19

18. Choose the equivalent fraction.

$$\frac{3}{4} = \frac{?}{12}$$

- a. 3
- b. 9
- c. 6
- d. 12

13. What is the value of the underlined digit?

3816

- a. 800
- b. 8
- c. 80
- d. 8000

19. Choose the best estimate.

length of a pencil

- a. 7 in.
- b. 7 yd
- c. 7 ft
- d. 7 mi

14. Choose the missing factor.

$$4 \times \underline{?} = 32$$

- a. 6
- b. 8
- c. 9
- d. not given

20.  $(9 \times 8) \times 1$

- a. 63
- b. 72
- c. 81
- d. 1

15.  $\begin{array}{r} 134 \\ \times 6 \\ \hline \end{array}$

- a. 684
- b. 804
- c. 604
- d. not given

21. Compare.

1 pt ? 3 c

- a. >
- b. <
- c. =

16. Compare.

$$\frac{5}{100} \underline{?} 0.02$$

- a. >
- b. <
- c. =

22.  $72 \div 5$

- a. 14
- b. 12 R2
- c. 14 R2
- d. not given

**Choose the best answer.**

- 23.** Choose the value of the underlined digit.

690,873

- a. 9 thousand
- b. 9 hundred
- c. 9 ten thousands
- d. 9 hundred thousands

- 28.** Choose the amount.

3 ten-dollar bills, 1 five-dollar bill,  
1 quarter, 10 nickels

- a. \$36.00
- b. \$35.75
- c. \$35.25
- d. \$36.25

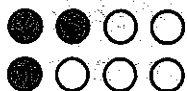
**24.**     47,892  
     + 39,306

- a. 87,198
- b. 87,098
- c. 86,198
- d. 8586

**29.**     39,465  
     - 22,846

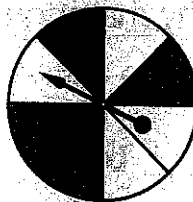
- a. 62,311
- b. 17,619
- c. 16,619
- d. 16,629

- 25.** Choose the fraction for the shaded part of the set.



- a.  $\frac{4}{8}$
- b.  $\frac{3}{7}$
- c.  $\frac{5}{8}$
- d. not given

- 30.** Choose the color the spinner is more likely to land on than any other color.



- a. black
- b. white
- c. gray

- 26.** Choose the expression.

71 less than a number

- a.  $71 - n$
- b.  $n - 71$
- c.  $n + 71$
- d.  $71 \times n$

- 31.** Choose the missing operation.

84  $\bigcirc$  12 = 7

- a. +
- b. -
- c.  $\times$
- d.  $\div$

- 27.** Choose the name of the solid figure.



- a. pyramid
- b. cylinder
- c. cone
- d. sphere

- 32.** How many equal groups of 8 coins can be made from a total of 55 coins? How many will be left over?

- a. 6 R7
- b. 5 R15
- c. 7 R1
- d. not given

Choose the best answer.



33. Nick got to the park at 11:45 A.M. He left at 1:15 P.M. How long was Nick at the park?
- a. 1 h 45 min  
b. 1 h 25 min  
c. 1 h 15 min  
d. 1 h 30 min

38. 
$$\begin{array}{r} 2542 \\ \times 3 \\ \hline \end{array}$$
- a. 7626  
b. 6626  
c. 7526  
d. 6526

34. 
$$\begin{array}{r} 63.00 \\ -52.24 \\ \hline \end{array}$$
- a. 115.24  
b. 9.86  
c. 10.76  
d. 11.76

39. Choose the correct solution.
- $18 \div 2 + 7 - 1$
- a. 1  
b. 14  
c. 15  
d. not given

35. The Drama Club has 14 members. The Math Club has 4 times as many members. How many members are in the Math Club?
- a. 10      b. 18  
c. 56      d. 46

40. In a pictograph, each  = 6 flowers. How many flowers are represented by  ?
- a. 24      b. 21  
c. 4      d. 19

36. Meryl reads 3 stories each day. How many stories does Meryl read in one week?
- a. 15      b. 21  
c. 10      d. not given

41. Julio has 54 rolls of film. He stacks the rolls in piles of 6. How many piles does he make?
- a. 8      b. 7  
c. 9      d. 6

37. Zoe has 15 magnets. She buys 25 more magnets. How many groups of 5 magnets can she make?
- a. 8      b. 7  
c. 6      d. 5

42. ~~Read the problem.~~
- Solve. Explain how you solved the problem.**
- A flagpole in Carrie's yard is 6 meters tall. Her neighbor has a flagpole that is 50 decimeters tall. Which flagpole is taller?