June 7, 2024

Dear Parents,

Happy Summer! Congratulations to our dear students on completing a whirlwind of a year! This summer you may wish to engage your children in activities that strengthen the foundational skills they gained in first grade. Coming home today is math and reading packet designed to help them continue to learn and build skills throughout the summer.

A worksheet a day plus a ten-minute reading will keep the learning going!

I hope you have a wonderful, safe, and relaxing summer. Looking forward to a terrific year in second grade full of learning and growing!

Ms. Sison

Entering Second Grade Summer Math Packet

First Name:	Last Name:
Second Grade Teacher:	
I have checked the work completed	
	Parent signature

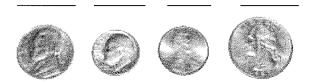
1. Fill in the missing numbers:

1		3		5	6			9	10
11		The second secon	14	and definition from the second se	16	en e	18	19	
	22		24	25	menterman errord (a. riche) de gran en de gran errord (a. p. riche) de gran en de gran errord (a. p. riche) de	27		ethilmes a root in General voormalijas aansa vasoon en suur	30
31			34	35	and the second s	37	gold de la company de l'est en commande de la comm	gardina (marangan kangan ang Palan kangan ang Angan ang Angan ang Angan ang Angan ang Angan ang Angan ang Anga	40
	42	43		45	46	да на може на постој	48	ett til det en	50
51	52		54		56	ng at the Art		59	
61		63		difference of the control of the con	gent - Miller (1965) (1	67	68		70
		73		75	THE TOTAL TOTAL CONTROL OF THE T	77	gette verkilde fan de krief van	79	The state of the s
	82				86	87		89	
	92		94		96		98		

- 2. Skip count by 2's: 2, 4, ____, ____, ____, _____.
- 3. Skip count by 5's: 5, 10, _____, ____, _____.

4. Find the sum:

5. List the value of each coin.



6. Fill in the blanks, skip count by 5's.

	10			35		
55			80			100

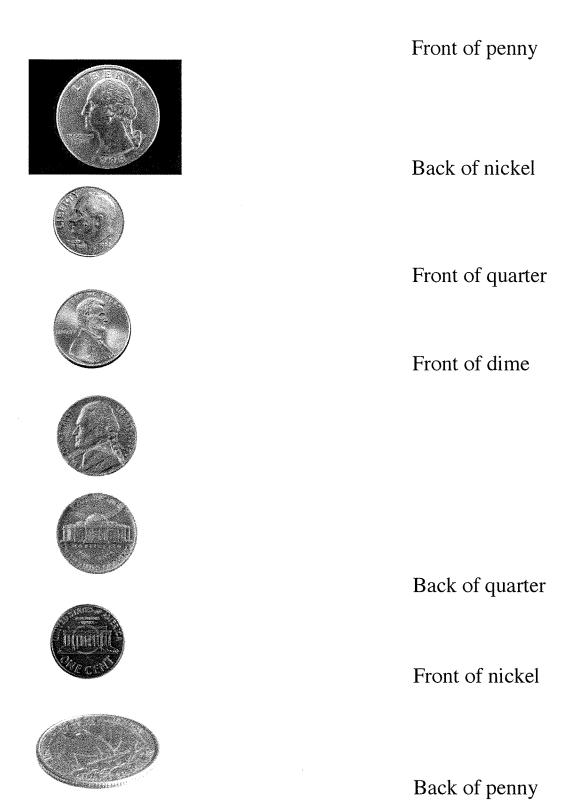
7. Write these numbers from smallest to largest: 21, 16, 35, 8.

A. 21, 35, 16, 8

B. 16, 21, 35, 8

C. 8, 16, 21, 35

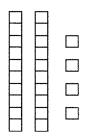
8. Draw a line to match the coin with its name:



9. Find the sum.

Select the one best answer for each question.

- 10. Which number is ONE MORE than 27?
 - A. 26
 - B.28
 - C.37
- 11. What number is represented by the following?



- A. 24
- B.42
- C.60
- 12. How can you make 8 cubes?
 - A. 2 cubes plus 5 cubes
 - B.1 cube plus 8 cubes
 - C.2 cubes plus 6 cubes

13. Sally and Ron are coming over at 2 o'clock to play and they have to go home at 5 o'clock. How many hours can you play together?

- A.2 hours
- B. 3 hours
- C. 5 hours

14. Which number fact makes 8?

- A. 7 + 2
- B.3 + 4
- C.4 + 4

15. Which of these groups of stars has more stars in it?





- A. Group A
- B. Group B

16. Amanda looked at the night sky. She saw 12 stars. Then she saw 7 more. What number sentence shows how she counted the total number of stars she saw?

A.
$$12 - 7 = 5$$

B.
$$12 + 7 = 5$$

$$C.12 + 7 = 19$$

17.	Write t	he missing nu	mbers.	Skip count b	oy 2.	
8,_		_,, 16				
22,		,, 30				
54,	56,	,, (64			
		la had 12 crayoshow how yo		_		
A. 5 B. 1 C. 1	2					
19.	Since 3	3 + 6 = 9, then	which	subtraction is	also corre	ct?
B. 6	-6 = 9 $-3 = 9$ $-3 = 6$					
20. 8 bir		this problem u sitting in a tre			w many are	e left?
		birds are left.				
21.	Find th	ne difference.				
8 - 2	7 <u>- 0</u>	6 <u>- 1</u>	9 <u>- 4</u>	8 <u>- 6</u>	9 - 2	6 - 3

22.	What is the unknown number in $_{-}$? $_{-}$ + 2 = 7?
A. 9 B. 7 C. 5	
23.	Write the missing numbers. Skip count by 5's.
25,_	,,, 45
50, _	,, 70
35,_	,, 55
75,_	,, 95
24. A. 4 B. 6 C. 16	What is the unknown number in 10? = 6?
25.	Add 22 + 5 without using a calculator or fingers.
A. 25 B. 27 C. 29	
26.	Find the difference.
8 - <u>5</u>	7 6 5 6 7 8 -2 -3 -4 -2 -4 -4

27. the	The me movie?	ovie starts a	t 3:00 pm a	and ends at (6:00 pm, ho	ow long is
В.	2 hours 3 hours 4 hours					
28.	Write	in the missi	ng number	s. Skip cou	nt by 10's.	
25	,		_,			
29.	Find th	ne sum:				
6 <u>+2</u>	0 <u>+4</u>	3 <u>+1</u>	3 <u>+9</u>	6 <u>+8</u>	8 <u>+7</u>	1 <u>+3</u>
9 +3	8 <u>+8</u>	7 <u>+4</u>	9 <u>+4</u>	8 <u>+3</u>	6 <u>+4</u>	7 <u>+6</u>
30. Но		a had 22 sto lid she have				
A.	25					

Subtract 16-6 without using a calculator. 31.

A. 12

B. 32 C. 52

B. 10 C. 6

32. Look at the clock and tell what time it is.



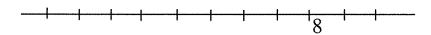
- A.4:06
- B.4:30
- C.6:20

33. What time is it?



- A.2 o'clock
- B. 10 o'clock
- C. 12 o'clock

34. This number line shows only the number 8. Write the number 6 where it is supposed to be.



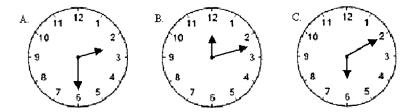
35. Fill in the blanks. Skip count by 5's.

25, _____, ____, ____, 50

60, _____, ____, 80

80, _____, ____, 100

36. Which clock reads 2:30?



- A. A B. B C. C
- 37. What time is it?



38. Find the difference:

Ask Mom or Dad for some coins to help with the following questions or draw the coins on paper.

- 39. Mike had 2 quarters in his pocket. He traded his 2 quarters with his friend Pam. They made an even trade. Mike got:
 - A. 25 pennies
 - B. 6 nickels
 - C. 5 dimes
- 40. 10 dimes are equal to:
 - A. 2 quarters
 - B. \$1.00
 - C. 10 cents
- 41. 1 dime is equal to:
 - A. 1 nickel
 - B. 3 nickels
 - C. 1 nickel and 5 pennies
- 42. How much money is this?









- A. 30 cents
- B. 35 cents
- C. 40 cents

43. Write these numbers from smallest to largest. 36, 12, 28, 7 44. How much money is this? A. 5 cents B. 28 cents C.53 cents 45. 23 is one more than _____ 46. _____ is just before 12. Jack had 50 cents. He lost 2 dimes. How much money does 47. he have left? A. 48 cents B. 30 cents C. 20 cents 48. I bought candy for 20 cents and gum for 15 cents. How much money did I spend? A. 5 cents B. 35 cents C. 30 cents

- 49. Jane found 3 dimes and 1 nickel in her pocket. How much money did she have?
 - A. 4 cents
 - B.30 cents
 - C.35 cents
- 50. Find the sum.

- 51. 16 is just after _____
- 52. _____ is between 44 and 46.
- 53. _____ is one more than 18.
- 54. Fine the difference.

cla A B	Art cla ass? . 1 hour . 2 hours . 3 hours	ss start at 10	0:00 and en	ds at 12:00.	How long	is art
56. m		ad 15 cents.	_	t candy for	10 cents. H	Iow
В	. 5 cents . 10 cents . 25 cents					
57.		is just befor	re 22.			
58.	17 is o	ne less than	·			
59. th	Stop si ese signs h	gns have th nave?	e shape of a	an octagon.	How many	y sides do
В	. 6 sides . 8 sides . 12 sides					
60. 4 <u>+6</u>	Find th 7 <u>- 5</u>	ne sum or di 3 <u>+8</u>	fference. 8 <u>- 6</u>	3 <u>+2</u>	0 <u>+2</u>	7 <u>+8</u>
9 <u>- 9</u>	4 <u>+7</u>	7 <u>+9</u>	5 <u>+7</u>	2 <u>+4</u>	6 <u>+9</u>	9 - <u>5</u>
15 - 9	7 +7	13 - 9	6 +6	3 +3	16 - 9	9 - 5

What shape is the tool below?
A.a square
B. a rectangle C. a triangle
Which shape is the rectangle?
A B C
63. 19 is just after
64 is just before 29.
What is the shape of a penny or dime?
A. A circle B. A square C. An oval
66. Draw a square. How many sides does a square have

A. Three B. Four

C. Five

67. Look at where the star and moon are located. Then choose which is correct.



- A. The moon is BEHIND the star.
- B. The moon is BELOW the star.
 - C. The moon is ABOVE the star.
- 68. Find the sum or difference.

69. Look at where the cat and toys are located. Then choose which is correct.





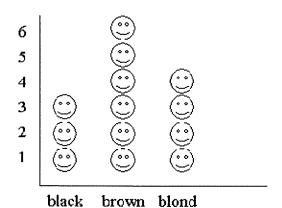
- A. The toys are to the right of the cat.
- B. The toys are to the left of the cat.
- C. The toys are above the cat.

70.	Which number is 1 less than 38?
A. 37 B. 38 C. 39	
71.	is between 45 and 47.
72.	Count by 2's. 10,,,,,
73.	19 is one less than
next i	Jim likes to draw. He made a pattern. What would come in his pattern? A. A. B. C.
75.	What is just before 40?
76.	Count by 2's. 6, 8,,,,,, 18,
77. A. 36 B. 38 C. 47	

78.	Write i	n the missir	ng numbers	. Skip coun	t by 5's.	
15	,,		,, ^_	40		
79.	Find th	e difference).			
17 <u>- 9</u>	4 <u>- 4</u>	14 <u>- 6</u>	7 - <u>6</u>	13 - 8	8 <u>- 4</u>	11 <u>- 2</u>
		or has 15 st w many clo ı stickers				n
81.	Count	backwards,	write in the	e missing nu	ımbers.	
	20, 19	,,				, 12
82. Wh		favorite nu avorite num		one that co	mes just be	fore 25.
	is his	favorite nu	mber.			
83.	Write ii	n the missin	g numbers.	Skip count	by 3's.	
	3,6,_		- ; ;	,	.,, 27	,
84.	Find the	e difference	•			
12 - 8	8 <u>- 8</u>	6 <u>- 2</u>	3 <u>- 0</u>	9 <u>- 6</u>	10 <u>- 6</u>	9 <u>- 5</u>
9 - 7	8 - 3	10 <u>- 7</u>	9 - 3	10 - 5	1 <u>- 1</u>	12 <u>-4</u>

85. Look at the pictograph. What hair color did most children in Mrs. Moss' class have?

Hair Color in Mrs. Moss' Class



- A. black
- B. brown
- C. blond

86. Write > or <

$$9 \bigcirc 7$$

$$\bigcirc$$

$$\bigcirc$$
 21

8

$$\bigcirc$$
 11

$$\bigcirc$$
 31

24

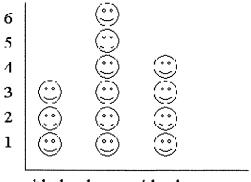
$$\bigcirc 19$$

$$\bigcirc$$

87. How much does 3 dimes equal? _____

- 88. How much does 3 nickles equal?
- 89. What number is one more than 63? _____
- 90. Look at the pictograph. How many children in Mrs. Moss' class have black hair?

Hair Color in Mrs. Moss' Class



black brown blond

- A. 3
- B. 4
- C. 6
- 91. Find the sum or difference. Watch the signs.

92.	36 is	one	more	than	

- 93. ____ is just before 40.
- 94. _____ is one more than 28.
- 95. _____ is just after 22.
- 96. Find the sum or difference. Watch the signs.

- 97. What number is just after 29? _____
- 98. _____ is just before 40.
- 99. This number line shows only the number 5. Write the number 6 where it is supposed to be.



100. What number is 1 less than 56?

- 101. Show how you can make 24 using tens and ones. You can make a drawing of counters or ten blocks.
- 102. Write 5 different number facts that equal 9 such as 2 + 7.

1.____

2.

3.____

4.____

5.____

103. Find the sum:

8 6 +8 +6

6 +6 +

7 <u>+7</u> 2 +2

3 +3 9 +9

104. Show how you would solve this problem:

Steven had 7 toy cars. He wanted 13. How many more toy cars would Steven need to have 13 altogether?

Then choose 2 math sentences that could show how to solve this.

A.
$$7 + 6 = 13$$

B.
$$13 - 7 = 6$$

$$C.7 + 13 = 20$$

$$D.7 - 13 = 6$$

105. Find the sum or difference:

106. Finish the pattern.

A. 9, 10, 11

B. 10, 12, 13

C. 10, 12, 14

107. Add 3 + 5 + 2. Write your answer here _____.

108. If 7 + 4 = 11, then what other subtraction problem would also be true?

$$A.7 - 4 = 11$$

B.
$$11 - 4 = 7$$

$$C.4 - 7 = 11$$

109. If 14 - 6 = 8, then what other addition problem would also be true?

$$A.14 + 8 = 6$$

$$B.6 + 14 = 8$$

$$C.8 + 6 = 14$$

110. Brent had 9 dollars. After Brent got paid 7 dollars for mowing a lawn, how much did he have?

dollars

111. Numbers... they are shady characters. You have to keep an eye on them! In the grid below, a secret message is hidden from your view. If you shade in all the "shady" odd numbers, you will be able to decode the message!



18	3	16	14	16	48	24	88	46	72	92
5	2	17	28	30	98	5.	50	86	90	47
13	20	23	4	24	52	3	20	10	66	13
9	32	27	40	6	100	39	54	30	56	1
7	22	11	12	97	33	43	44	73	81	65
25	34	29	42	95	8	35	60	15	58	89
21	38	19	10	93	62	37	402	397	60	87
36	15	46	44	99	29	41	40	401	77	143

Congratulations!! You have completed the summer math packet. Turn this into your 2nd grade teacher to receive your prize.

