

SUMMER MATH ACTIVITY CALENDAR – JULY 2023

FOR STUDENTS ENTERING GRADE 2

SUN	MON	TUE	WED	THU	FRI	SAT	
	2	3	4	5	6	7	
	Represent the number 531 using place value models (ex: draw base-10 blocks)	What is the value of 6 in this number? 261	What is $56 + 45$?	Complete the pattern: 343, 443, 543, ____, ____, 843, 943...	Compare using $>$, $<$, or $=$: $23 + 18$ $34 + 7$	What is the next level in this pattern? *, **, ***, ****,	Draw an array to show $4 + 4 + 4 + 4 + 4 =$
	9	10	11	12	13	14	
	What is $28 + 25 + 22$?	What is $900 + 70 + 2$ in standard form?	Write a 3-digit subtraction story problem. Ask a family member to solve it.	Write the largest and smallest possible 3-digit numbers using digits 1, 9, and 5. 736	What is the value of 7 in this number? 736	Add: 67 <u>+ 38</u>	What is $87 - 39$?
	16	17	18	19	20	21	
	What number does "n" represent? $n + 15 = 28$	Make a three digit number using 3, 4, and 6. Write the number in expanded form.	What are the even numbers between 34 and 46?	What is $4 + 4 + 4 + 4$?	Find the missing number: ____ - 35 = 19	What is $76 - 50$?	Draw a shape that has 6 equal sides and 6 vertices.
	23	24	25	26	27	28	
	Even or odd? 234 760 591	Find the missing addend: $25 + \underline{\quad} = 57$	$75 + 10 + 65 =$ $34 + 12 + 50 =$	What's my rule? 317, 327, 337, 347...	Write a three digit number with a 7 in the hundreds place.	Go outside and try to find an object that is symmetrical (if you cut it in half, the two sides will look the same)	Compare using $>$, $<$, or $=$: 103 111 640. 460
	30	31					
	____ + 6 = 14 ____ + 5 =	Color one fourth: 					

SUMMER MATH ACTIVITY CALENDAR: AUGUST 2023

FOR STUDENTS ENTERING GRADE 2

SUN

MON

TUE

WED

THU

FRI

SAT

1

What number is missing?
 $11 = 7 + \underline{\quad}$

2

Count a set of mixed bills and coins.

3

Make two random sets of money. Count each set of money and compare.

4

Find the missing number:
 $17 - \underline{\quad} = 9$

5

What is $57 - 13$?

6

Read the time on an analog clock three different times today.

Color $\frac{1}{2}$:

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7

How many minutes are in an hour?
How many minutes are in half an hour?

8

Order these numbers from least to greatest:
18, 41, 48, 81, 84, 14

9

Write another addition problem with the same sum:
 $8 + 5$

10

The temperature was 86 degrees and it dropped 20 degrees. What is the new temperature?

11

Which symbol makes this number sentence true? $<$, $>$, or $=$
 $12 + 6$ $6 + 3$

12

13

Add:
 $14 + 18 + 21 =$

What is $34 + 60$?

14

Count by 2s to 120.
Keep going if you can!

15

Draw a number line to solve:
 $22 + 14 =$

16

Read the temperature on a thermometer to the nearest degree.

17

$10 - 2 =$
 $11 - 7 =$
 $12 - 9 =$
 $10 - 6 =$

18

Kara had 33 flowers. She sold 9 of them. How many flowers does she have left?

19

20

Go outside and measure the length of things you find in nature with a ruler. Try to be exact.

What is $98 + 9$?

21

What number shows 4 tens and 6 ones?

 64 or 46

22

Circle the odd numbers:
2 5 7 3 8
4 9 11 6 14
1 10 13 15 20

23

Fill in the blank so that each answer is 6.
 $5 + \underline{\quad} = 9$ $9 - \underline{\quad} = 5$
 $2 + \underline{\quad} = 11$ $11 - \underline{\quad} = 2$

24

I am a shape with three sides and three angles. What am I?

25

What coins could you use to buy candy that costs 47 cents?

26

27

How many halves make one whole?

Solve for the unknown:
 $18 - 14 = \underline{\quad}$

28

Add 8 to each number:

6	
4	
7	

29

If $5 + 2 = 7$,

- What is $50 + 20$?
- What is $500 + 200$?

30

What is the rule for this number pattern?

20, 18, 16, 14, 12, 10

31

What number has five hundreds, one ten, and seven ones?

1

Start with 900. Write a number that is 200 less.

2

SUN

MON

TUE

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THU

FRI

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SUMMER MATH ACTIVITY CALENDAR – JUNE 2023

FOR STUDENTS ENTERING GRADE 2

SUN

MON

TUE

WED

THU

FRI

SAT

Happy Summer!

As you get ready for 2nd grade,
here are some math activities to help keep your brain engaged!

Have fun talking about these questions with your family.

Love,
Your Teachers at CRES

18

No School

19

20

21

Last Day of School
Happy Summer!

22

What is 10 less?

- 75
- 54
- 62

23

Write in expanded form:

For example, $91 = 90 + 1$

- 43
- 86

24

25

Represent the number 31
using place value models
(ex: draw base-10 blocks)

251 =
___ hundreds
___ tens
___ ones

26

What is $16 - 4$?

27

Count by 5s to 125.

28

Compare using $>$, $<$, or $=$:

103 111

640. 460

29

Start with 70.

Write the number that is 50
less.

30

Write two addition
sentences and two
subtraction sentences for
this fact family: 14, 8, 6

1

