

June 2021

Dear Future Third Grade Family,

We hope you have a wonderful and relaxing summer filled with amazing memories and stories to share! While you are relaxing and taking a break, we would like your child to focus on a review of second grade skills to help prepare for the upcoming school year. Please complete the math packet and return it on the first day of school. Also attached is a Summer Reading Challenge. Reading is a critical part of learning so please be sure to read as often as you can! Fill in the chart as you go to see how many boxes you can color. We can't wait to meet you and hear all about your amazing summer. See you in September!

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Summer Reading Challenge! Color a box after you complete the task. Try and complete the whole challenge this summer!

A Read a book by your favorite author	B Read a biography	C Read a chapter book	D Read a detective story	E Read a book with exciting facts	F Read a fantasy book	G Read a book with a glossary
H Read a book about a historical event	I Read a book by an author with your same last initial	J Read a joke book	K Read a book to another kid	L Take a trip to the library	M Read a magazine	N Read a non-fiction book
O Read outside	P Read a poem	Q Read a book of quotes	R Spend one whole day reading	S Read a book with an interesting setting	T Read a tall tale	U Read a book under the stars
V Watch a video of a book being read aloud	W Read a book about something you wish you could do	X Read a book with eXpression	Y Read a book to your family	Z Read a book about a zoo animal	NAME:	

NAME _____

SUMMER MATH PACKET FOR INCOMING THIRD GRADE STUDENTS

Add.

$2+8=$ __ $6+9=$ __ $4+8=$ __ $9+5=$ __ $8+8=$ __

$7+4=$ __ $3+9=$ __ $8+5=$ __ $7+5=$ __ $9+2=$ __

$4+3=$ __ $9+9=$ __ $7+8=$ __ $5+4=$ __

Subtract.

$12-5=$ __ $8-6=$ __ $13-7=$ __ $9-5=$ __ $14-6=$ __

$15-9=$ __ $16-7=$ __ $8-3=$ __ $10-6=$ __ $11-8=$ __

$17-8=$ __ $12-9=$ __ $13-4=$ __ $16-8=$ __

Complete the equations below.

$75 =$ __ tens + __ ones

__ hundreds + __ tens + __ ones = 209

__ hundreds + __ tens + __ ones = 542

Write the numbers below in standard form.

$$300+80+4 = \underline{\hspace{2cm}}$$

$$600+10+9 = \underline{\hspace{2cm}}$$

$$1,000+400+30+6 = \underline{\hspace{2cm}}$$

In the number 461:

The 1 digit represents:

The 4 digit represents:

The 6 digit represents:

Which number is the hundreds place in 563:

Which number is in the thousands place in 3,109:

Add and subtract.

$$284+10= \underline{\hspace{2cm}}$$

$$392+10= \underline{\hspace{2cm}}$$

$$275-10= \underline{\hspace{2cm}}$$

$$671+100= \underline{\hspace{2cm}}$$

$$508-10= \underline{\hspace{2cm}}$$

$$432-10= \underline{\hspace{2cm}}$$

$$916-100= \underline{\hspace{2cm}}$$

In addition story problems, clue words like “how many,” “how much,” “in all,” “all together,” “total,” and “sum” tell you to add.

Highlight/circle the clue words that tell you to add. Write the number sentence to solve each story problem.

- A. Lillian has 21 dolls in her collection. She received 3 more dolls on her birthday. How many dolls does Lillian have now? _____
- B. Calvin has 14 books. Stu has 24 books. How many books do they have altogether? _____
- C. There are 38 birds in Tiffany’s backyard. There are 43 birds in Tony’s backyard. What is the total number of birds? _____
- D. There are 312 eggs in the first hen house. There are 426 eggs in the second hen house. What is the sum of eggs in the two hen houses? _____

In subtraction story problems, clue words like “take away,” “how many are left,” “how many more,” and “difference” tell you to subtract.

Highlight/circle the clue words that tell you to subtract. Write the number sentence to solve each problem.

- A. There were 18 apples on the tree. 6 fell off. How many apples were left on the tree? _____
- B. Sunny School has 364 students. Valley School has 221 students. How many more students does Sunny School have? _____

- C. Donna sold 88 raffle tickets. Marge sold 64 raffle tickets. What is the difference between the number of tickets the girls sold? _____
- D. Nelly sold 75 candy bars today. Matt sold 98 candy bars today. How many more candy bars did Matt sell? _____
- E. The photographer needs to take 357 students' pictures. She has taken 134 pictures so far. How many more pictures does the photographer have left to take? _____

A. Add 12 and 28.

B. Subtract 14 from 33.

C. Add 14 to 16.

D. 48 minus 19

E. Add 36 plus 48.

F. Take 34 from 72.

G. Add 44 and 37.

H. Subtract 26 from 83.

I. Add 57 plus 16.

How much money?

You may want to use real money when solving these problems.

A. 2 quarters, 2 dimes, 3 nickels, and 1 penny. _____

B. 3 quarters, 1 dime, 1 nickel, and 2 pennies. _____

C. 2 quarters, 2 dimes, and 3 nickels. _____

D. 1 half dollar, 2 quarters, 2 dimes, and 3 nickels. _____

E. 1 half dollar, 2 quarters, 2 dimes, and 3 pennies. _____

F. 1 dollar bill, 3 dimes, 2 nickels, and 2 pennies. _____

Compare the numbers below by using $<$, $>$, or $=$.

38 ___ 25

63 ___ 36

212 ___ 221

918 ___ 981

802 ___ 798

1,201 ___ 1,198

6,605 ___ 5,066

Add to solve.

$$\begin{array}{r} 6 \\ 9 \\ \hline + 5 \end{array}$$

$$\begin{array}{r} 7 \\ 4 \\ \hline + 8 \end{array}$$

$$\begin{array}{r} 26 \\ 14 \\ \hline + 35 \end{array}$$

$$\begin{array}{r} 44 \\ 17 \\ \hline + 36 \end{array}$$

$$\begin{array}{r} 306 \\ 217 \\ + 472 \\ \hline \end{array}$$

$$\begin{array}{r} 418 \\ 562 \\ + 334 \\ \hline \end{array}$$

$$\begin{array}{r} 4011 \\ 2667 \\ + 1884 \\ \hline \end{array}$$

$$\begin{array}{r} 5287 \\ 1694 \\ + 3488 \\ \hline \end{array}$$

Number the following numbers in order from LEAST to GREATEST.

Ex.

$$\underline{4} \ 32$$

$$\underline{3} \ 24$$

$$\underline{1} \ 14$$

$$\underline{2} \ 16$$

1. $\underline{\quad}$ 72
 $\underline{\quad}$ 46
 $\underline{\quad}$ 91
 $\underline{\quad}$ 17

2. $\underline{\quad}$ 33
 $\underline{\quad}$ 55
 $\underline{\quad}$ 11
 $\underline{\quad}$ 71

3. $\underline{\quad}$ 330
 $\underline{\quad}$ 419
 $\underline{\quad}$ 228
 $\underline{\quad}$ 292

4. $\underline{\quad}$ 898
 $\underline{\quad}$ 489
 $\underline{\quad}$ 908
 $\underline{\quad}$ 806

5. ___ 1,312
___ 1,098
___ 5,645
___ 2,561

6. ___ 7,312
___ 7,645
___ 7,245
___ 7,098

Number the following numbers in order from GREATEST to LEAST.

7. ___ 77
___ 19
___ 89
___ 51

8. ___ 368
___ 998
___ 563
___ 477

9. ___ 3215
___ 2108
___ 4125
___ 8267