

Math Summer Practice Packet

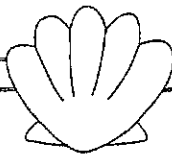
Name _____

Dear Students (and Parents):

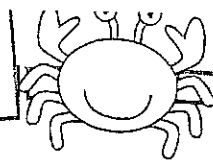
Summer is a time to relax and have fun. It's also a great time to stay sharp on your math problem solving skills. Some of the problems in this packet will be easy, and others more challenging. You can complete one worksheet a week. Keep your summer packets so you can show off all your hard work to your teacher next year!

Some other fun activities you can do:

- Make 2D and 3D geometric shapes with pretzels & marshmallows
- Look for objects around the house or outside that are in the shape of circles, triangles, squares, and rectangles
- Add and subtract with cereal or toys
- Practice writing numbers outside with chalk
- Create patterns with edible manipulatives
- Practice counting by 1s, 5s, and 10s with Jack Hartman Videos



Week 1:



Addition

Find the sums for each problem below.

$8 + 2 = \underline{\quad}$

5

$6 + 3 = \underline{\quad}$

+4

$3 + 2 = \underline{\quad}$



Subtraction

Find the difference for each problem below.

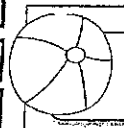
$6 - 6 = \underline{\quad}$

6

$10 - 7 = \underline{\quad}$

-3

$10 - 9 = \underline{\quad}$



Counting

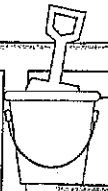
Fill in the missing numbers.

20, 30, , , 60

5, , , 70,

50, 60, 70, , ,

 , , 80, 90,



Shapes

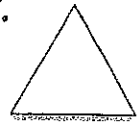
Answer the questions about the shapes below.

1.



 sides
 corners

2.

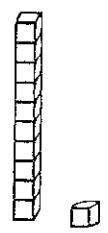


 sides
 corners



Place Value

Write how many tens and ones you have for each problem.



 ten one =
 + =

Word Problem

Answer the problem below. Show your work.

The girl had 2 apples and 2 bananas. How much fruit did she have in all?

add

subtract

$\underline{\quad} \square \underline{\quad} = \underline{\quad}$

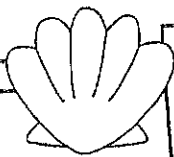
Decompose Numbers

Using the number below, create 2 addition problems.

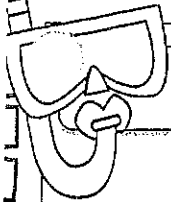
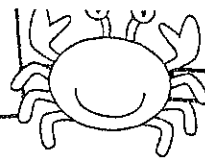
5

$\underline{\quad} + \underline{\quad} = 5$

$\underline{\quad} + \underline{\quad} = 5$



Week 2:



Addition

Find the sums for each problem below.

$3 + 2 = \underline{\quad}$

7

$2 + 1 = \underline{\quad}$

+3

$4 + 5 = \underline{\quad}$



Subtraction

Find the difference for each problem below.

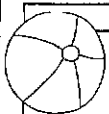
$10 - 0 = \underline{\quad}$

8

$10 - 1 = \underline{\quad}$

-6

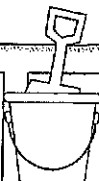
$10 - 2 = \underline{\quad}$



Counting

Follow the directions in the box below.

Draw 6 smiley faces.



Counting

Fill in the missing numbers.

8, 9, , , 12,

 , , 22, 23,

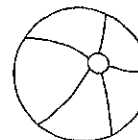
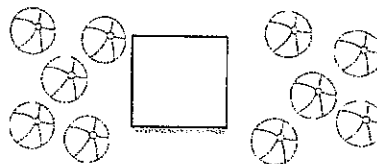
50, , 52, ,

 , 66, , , 69



Comparing Numbers

Fill in the blank with >, <, or =.



Word Problem

Answer the problem below. Show your work.

Max found 7 seashells on Monday and 2 seashells on Tuesday. How many seashells did he find in all?

add

subtract

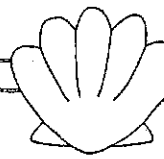
 =

Graphing

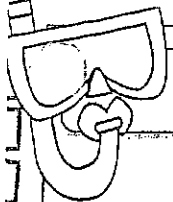
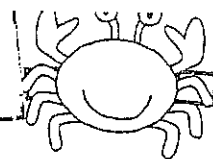
Use the graph below to answer the questions.

	1	2	3	4	5
Pizza	■	■	■		
Burger	■	■	■	■	■

- How many kids chose pizza?
- How many kids chose burgers?
- How many kids voted in all?



Week 3:



Addition

Find the sums for each problem below.

$7 + 2 = \underline{\quad}$

0

$3 + 1 = \underline{\quad}$

+0

$3 + 3 = \underline{\quad}$



Subtraction

Find the difference for each problem below.

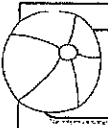
$10 - 9 = \underline{\quad}$

3

$2 - 1 = \underline{\quad}$

-1

$9 - 7 = \underline{\quad}$



Counting

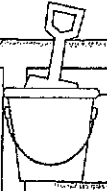
Fill in the missing numbers.

50, 60, , , 90

5, , ,

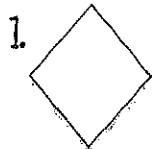
20, 30, 40, ,

 , , 30, 40,



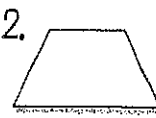
Shapes

Answer the questions about the shapes below.



1.

 sides
 corners



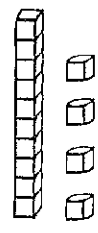
2.

 sides
 corners



Place Value

Write how many tens and ones you have for each problem.



 ten ones =
 + =

Word Problem

Answer the problem below. Show your work.

Cam had 6 baseballs. Max had 3 baseballs. How many baseballs did they have altogether?

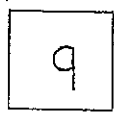
add

subtract

$\underline{\quad} \square \underline{\quad} = \underline{\quad}$

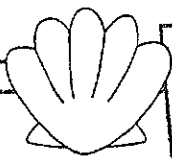
Decompose Numbers

Using the number below, create 2 addition problems.

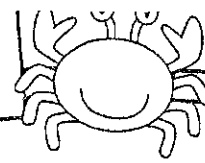


$\underline{\quad} + \underline{\quad} = 9$

$\underline{\quad} + \underline{\quad} = 9$



Week 4.



Addition

Find the sums for each problem below.

$3 + 6 = \underline{\quad}$

8

$1 + 4 = \underline{\quad}$

+1

$3 + 0 = \underline{\quad}$

Subtraction

Find the difference for each problem below.

$10 - 2 = \underline{\quad}$

2

$10 - 1 = \underline{\quad}$

-0

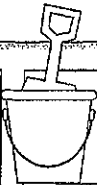
$10 - 0 = \underline{\quad}$



Counting

Follow the directions in the box below.

Draw 4 ice creams.



Counting

Fill in the missing numbers.

27, 28, , , 31,

 , , 85, 86,

43, , 45, ,

 , 2, , , 5



Comparing Numbers

Fill in the blank with >, <, or =.

Word Problem

Answer the problem below. Show your work.

Cam ate 3 eggs and 2 pieces of bacon. How much did he eat in all?

add

subtract

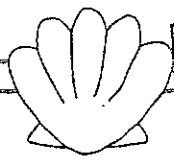
 =

Graphing

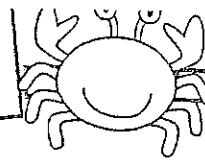
Use the graph below to answer the questions.

	1	2	3	4	5
Cats	■	■			
Dogs	■	■	■	■	■

- How many chose cats?
- How many chose dogs?
- How many voted in all?



Week 5:



Addition

Find the sums for each problem below.

$5 + 1 = \underline{\quad}$

5

$2 + 8 = \underline{\quad}$

$$\begin{array}{r} +2 \\ \hline \square \end{array}$$

$6 + 3 = \underline{\quad}$

Subtraction

Find the difference for each problem below.

$9 - 8 = \underline{\quad}$

9

$7 - 5 = \underline{\quad}$

$$\begin{array}{r} -4 \\ \hline \square \end{array}$$

$7 - 7 = \underline{\quad}$

Counting

Fill in the missing numbers.

50, 60, , , 90

 , , , 40,

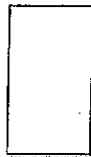
50, 60, 70, , ,

 , , 70, 80,

Shapes

Read the questions. Circle the answers for each question.

1.



What shape is this?
square
rectangle

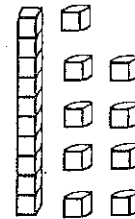
2.



What shape is this?
hexagon
trapezoid

Place Value

Write how many tens and ones you have for each problem.



 ten ones =
 + =

Word Problem

Answer the problem below. Show your work.

Jessica picked 4 flowers. She gave 2 away. How many does she have left?

add

subtract

$$\square \square \square = \square$$

Decompose Numbers

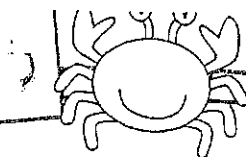
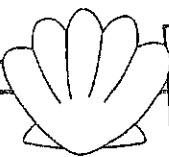
Using the number below, create 2 addition problems.

3

$\underline{\quad} + \underline{\quad} = 3$

$\underline{\quad} + \underline{\quad} = 3$

Week 6:



Addition

Find the sums for each problem below.

$$2 + 4 = \underline{\quad\quad} \quad 2$$

$$1 + 5 = \underline{\quad\quad} \quad \begin{array}{r} +2 \\ \hline \square \end{array}$$

$$3 + 3 = \underline{\quad\quad}$$

Subtraction

Find the difference for each problem below.

$$9 - 7 = \underline{\quad\quad} \quad 6$$

$$9 - 8 = \underline{\quad\quad} \quad \begin{array}{r} -2 \\ \hline \square \end{array}$$

$$9 - 9 = \underline{\quad\quad}$$

Counting

Follow the directions in the box below.

Draw 1 tree.

Counting

Fill in the missing numbers.

35, 36, , , 39,

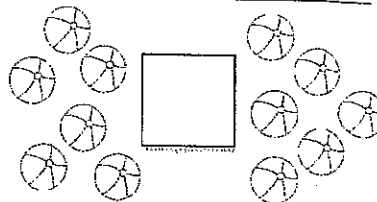
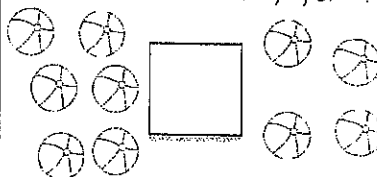
 , , 84, 85,

19, , 21, ,

 , 19, , , 22

Comparing Numbers

Fill in the blank with >, <, or =.



Word Problem

Answer the problem below. Show your work.

My brother ate 2 chicken fingers and 1 ice cream. How much did he eat in all?

add

subtract

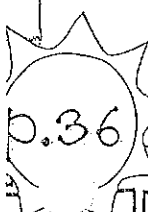
$$\square \quad \square \quad \square = \square$$

Graphing

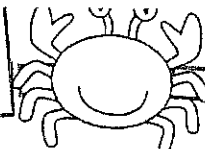
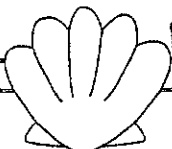
Use the graph below to answer the questions.

	1	2	3	4	5
Cookies	■	■	■		
Cake	■	■	■	■	■

- How many chose cake?
- How many kids chose cookies?
- How many voted in all?



Week 7:



Addition

Find the sums for each problem below.

$$4 + 3 = \underline{\quad}$$

4

$$2 + 6 = \underline{\quad}$$

+0

$$8 + 0 = \underline{\quad}$$

Subtraction

Find the difference for each problem below.

$$10 - 9 = \underline{\quad}$$

7

$$10 - 1 = \underline{\quad}$$

-3

$$10 - 6 = \underline{\quad}$$

Counting

Fill in the missing numbers.

40, 50, , , 80

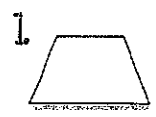
 , , , 50,

20, 30, 40, ,

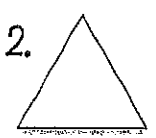
 , , 30, 40,

Shapes

Read the questions. Circle the answers for each question.



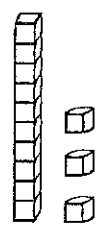
What shape is this?
hexagon
pentagon



What shape is this?
square
triangle

Place Value

Write how many tens and ones you have for each problem.



 ten ones =
 + =

Word Problem

Answer the problem below. Show your work.

Pam ran 8 laps yesterday and 2 laps today. How many more laps did she run yesterday than today?

add

subtract

$\underline{\quad} \square \underline{\quad} = \underline{\quad}$

Decompose Numbers

Using the number below, create 2 addition problems.

6

$$\underline{\quad} + \underline{\quad} = 6$$

$$\underline{\quad} + \underline{\quad} = 6$$

Week 8:

Addition

Find the sums for each problem below.

$3 + 4 = \underline{\quad}$

6

$6 + 1 = \underline{\quad}$

+2

$2 + 2 = \underline{\quad}$

Subtraction

Find the difference for each problem below.

$9 - 0 = \underline{\quad}$

4

$9 - 1 = \underline{\quad}$

-4

$9 - 2 = \underline{\quad}$

Counting

Follow the directions in the box below.

Draw 9 balls.

Counting

Fill in the missing numbers.

45, 46, , , 49,

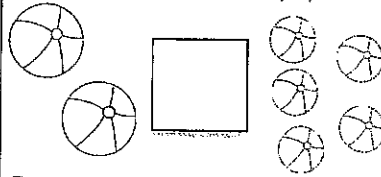
 , , 82, 83,

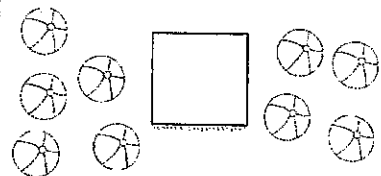
7, , 9, ,

 , 10, , , 14

Comparing Numbers

Fill in the blank with >, <, or =.





Word Problem

Answer the problem below. Show your work.

The boy collected 3 bananas and 6 oranges. How much fruit did he collect in all?

add

subtract

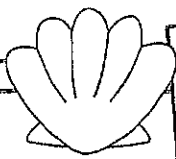
 =

Graphing

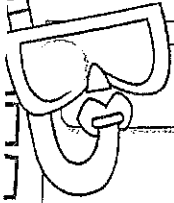
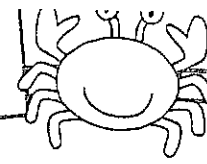
Use the graph below to answer the questions.

	1	2	3	4	5	6	7
giraffes	■	■	■	■			
lions	■	■	■	■	■	■	■
hippos	■	■					

- How many chose lions and hippos?
- How many chose giraffes?
- How many voted in all?



Week 9:



Addition

Find the sums for each problem below.

$1 + 2 = \underline{\quad}$

2

$8 + 0 = \underline{\quad}$

+3

$7 + 1 = \underline{\quad}$



Subtraction

Find the difference for each problem below.

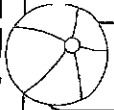
$10 - 4 = \underline{\quad}$

9

$5 - 1 = \underline{\quad}$

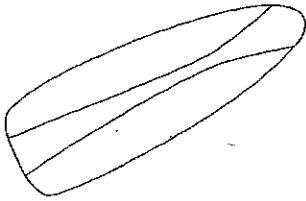
-6

$7 - 2 = \underline{\quad}$



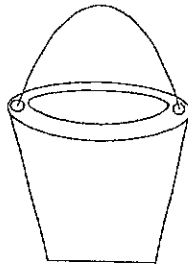
Counting

Count the objects. Write your answer on the line below.



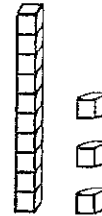
Measurement

Circle the largest picture.



Place Value

Write how many tens and ones you have for each problem.



 ten ones =
 + =

Word Problem

Answer the problem below. Show your work.

Ann has 2 coins. Max has 2 coins.
How many coins do they have altogether?

add

subtract

 =

Decompose Numbers

Using the number below, create 2 addition problems.

 + = 10

 + = 10