

Name: _____

Parent Signature: _____

Don't let all the Math skills you gained during 2nd grade slip away! Here are some activities you can do over summer break to help you stay sharp with Math and be ready for 3rd grade! When you make a BINGO (5 in a row, in any direction) show your parents and celebrate your effort!

M

Count to 100 with someone. One person counts the odd numbers and one counts the even numbers.

A

Count the coins in your Mom's wallet.

T

Add all your family member's ages together.

H

Use your breakfast cereal to create images that have symmetry.

O

Create the biggest number using 6, 7, 9, 3

Explain to your parents the biggest number that can be in the **ones place**.

Have your parents give you a number and you add or subtract by multiples of 10.

Look in a newspapers and tally how many **5s** you can find.

Find two 3D shapes and use them to create a new shape.

Count by 2's and see how high you can go.

Write down the number 21 and turn it into a picture.

Find two 2D shapes and use them to create a new shape.

FREE CHOICE

Start at the number 75 and count backwards to 0.

Count up by 5s to 100.

Using an analog clock, tell someone what time it is.

$5+4=9$, $4+5=9$
Tell your parents about the commutative property of addition.

Create the smallest number using 6,7, 9 and 3

Write down as many ways you can think of to represent the number 12 on paper.

Figure out how many years older your dad is than you.

Have someone listen to you count by fives.

Create a polygon with 9 sides.

Spend 15 minutes playing a Math game online.

Have your parents give you some numbers. You tell them if the number is even or odd.

Find a pattern somewhere in your house.

Grade 3 Summer Math Connect Four

	Family Game	Math in My World	Student Activity	Work Place
Multiplication & Division	<u>Multiplication Tic-Tac-Toe</u>	<u>People & Their Pets</u>	<u>Fruit Stand</u>	<u>Division Capture</u>
Fractions	<u>Dozens of Eggs</u>	<u>Baking Bread</u>	<u>Shelly's Seashells</u>	<u>Hexagon Spin & Fill</u>
Solving Problems	<u>Subtraction Draw</u>	<u>Bike Challenge</u>	<u>Jersey Countdown</u>	<u>Subtract One Thousand</u>
Measurement	<u>Measurement Scavenger Hunt</u>	<u>Julio's Schedule</u>	<u>Cube Masses</u>	<u>Tic-Tac-Tock</u>

Name: _____

Parent Signature: _____

Don't let your reading level go down over the summer! Here are some fun activities you can do over summer break to help you maintain and improve your reading for 3rd grade! When you make a BINGO show your parents and celebrate your effort!

Summer Activities BINGO				
B	I	N	G	O
Read directions to cook something.	Lee completo el menú de un restaurante y pide para la familia. Busca el platillo más barato y el más caro.	Read about a country you'd like to visit.	Visita un museo y pide la guía del lugar. Selecciona dos obras artísticas y busca en internet acerca de ellas.	Read a book then draw picture or comic that shows the beginning, middle and end.
Mientras vas por la calle fijate en algún monumento o escultura. Busca información acerca de este monumento o estatua en internet.	Read a book with a parent with a flashlight in the dark.	Si viajas a un lugar, con anterioridad busca 5 datos acerca del lugar y escríbelos para leerlos a tus papás.	Read a book to your mom or dad in a weird place.	Read about someone you admire.
Read a bedtime story to a parent before you go to bed.	Levántate temprano y busca el matutino del periódico y busca la sección de deportes y léela.	FREE SPACE (YOUR CHOICE)	Si vas a viajar en avión busca la guía de emergencia y léela para tus papás.	Si vas al cine busca en cartelera la película que quieres ver luego lee la información y busca en internet la información de los protagonistas o personajes.
Visita un zoológico y selecciona dos de tus animales favoritos y busca en el cartel de información de los animales su nombre científico.	Read your favorite picture book to a family member or friend.	Después de tu tiempo de lectura de tu libro favorito juega mimica de los personajes que aparecen en el libro.	Act out a book you read to a family member or friend..	Have a parent read a book to you, then you read the same book to them.
Read an informational book about a topic you're interested in.	Si vas a un hotel lee reglas que debes de seguir en el lugar. Cuéntale a tus papás la que más te llamó la atención.	Have a read-a-thon for an hour. Read with pillows, blankets, stuffed animals and snacks.	Busca la biografía del autor de tu libro favorito, léela y compártela con tus papás.	Si vas de compras a un lugar lee las instrucciones, información o ingredientes del cinco productos que vas a adquirir.



We want every student to
Love reading!
KNOWLEDGE IS POWER!

Name _____

Date _____

Current Class _____

1. What books or genre of books do I want to read? ¿Qué tipo de libros o género disfruto leer?

2. Who will I read with? ¿Con quién me gusta leer?

3. Where will I do most of my reading? ¿En qué lugar realizaré la mayoría de mi lectura?

4. How many minutes a week will I read? ¿Cuántos minutos leeré durante la semana?

5. What do I need to do to become a strong reader? ¿Qué necesito hacer para convertirme en un buen lector?

6. What are my reading goals for the summer? ¿Cuáles son mis metas de lectura durante las vacaciones?

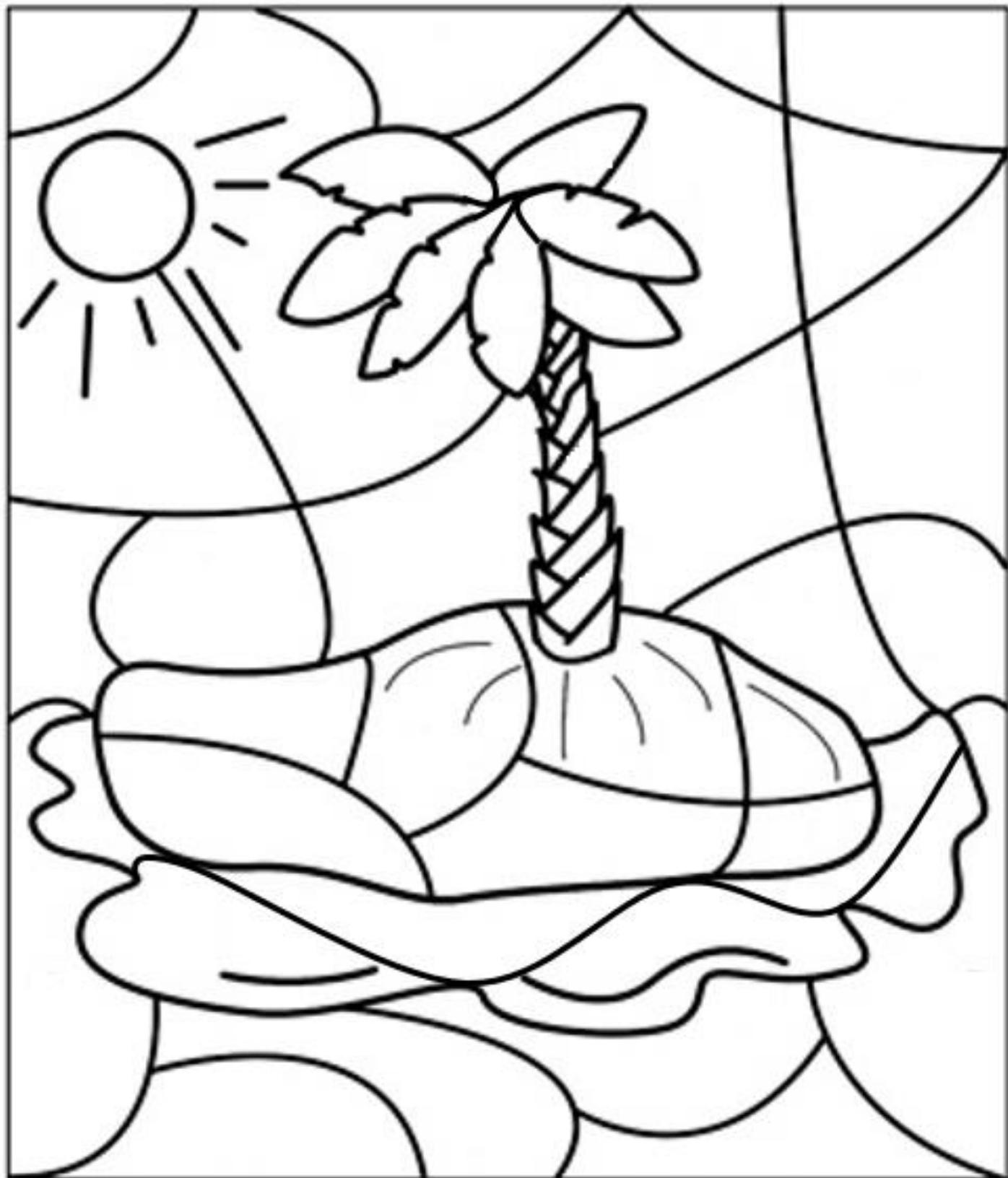
7. How can my parents help me achieve my reading goals? ¿Cómo pueden mis padres apoyarme para alcanzar mis metas como lector?

Teacher signature: _____ Student signature: _____ Parent signature: _____

Name: _____

Instructions: Color each part of the picture any time you read for 20 minutes or more. (English or Spanish).

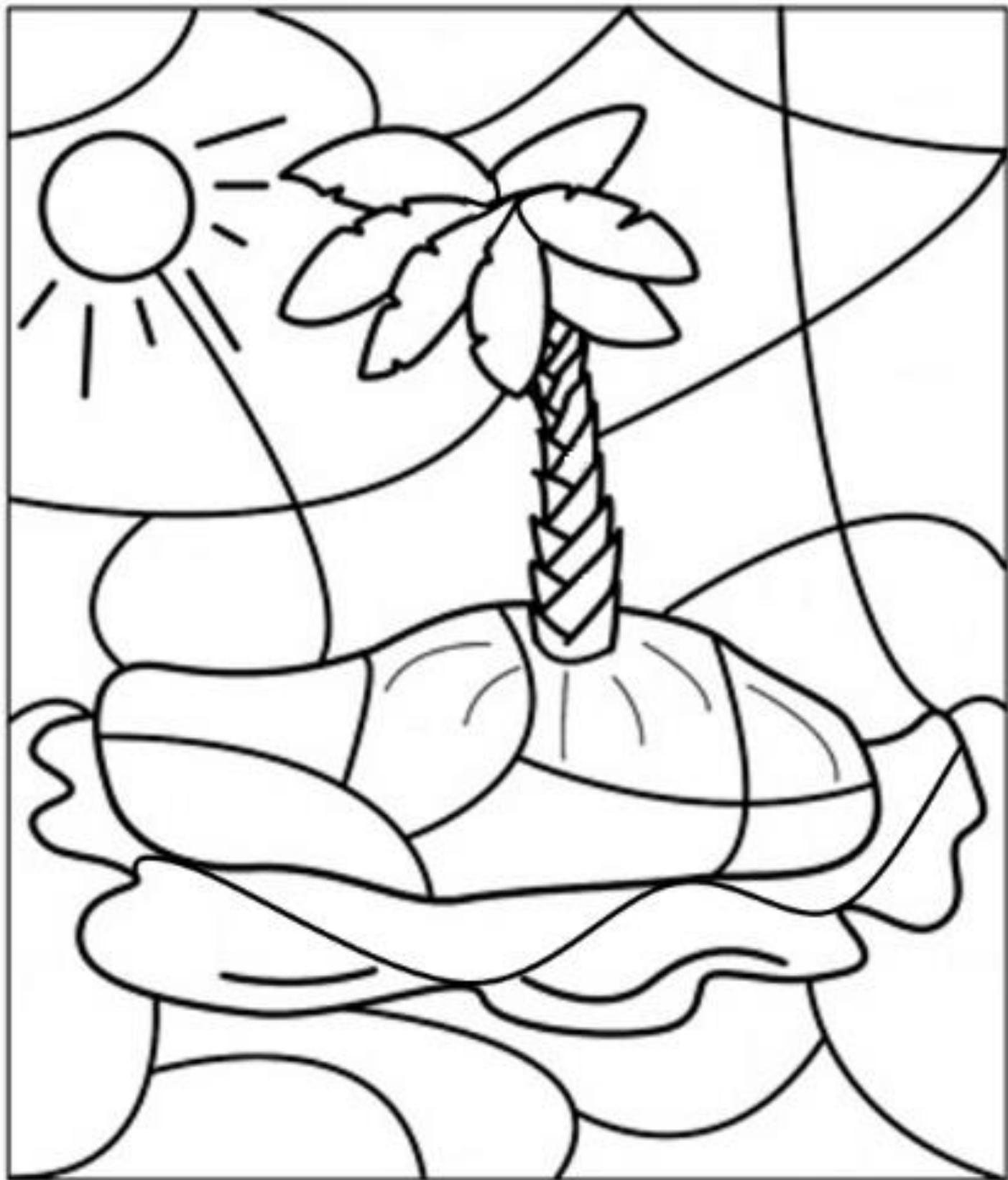
JUNE AND JULY



Nombre: _____

instrucciones: Colorea cada parte del dibujo cada vez que lees por 20 minutos o más. (Inglés o Español)

JUNIO Y JULIO



How do I help my child...

... be a productive mathematical thinker?

Remind your child that working hard to understand a tough problem helps build their learning muscles! Ask questions to learn what your child understands and help them find a way to get started on a task. Encourage them to use mathematical language and pay attention to details.

How do I help my child...

... reason and explain in mathematics?

Encourage your child to explain their thinking about a problem and tell you *why* they did something, not just *what* they did. Expect them to refer to objects or drawings as well as talk about numbers and equations as they share their thinking.

How do I help my child...

... model and use tools in mathematics?

Encourage your child to represent a problem in more than one way, including building a model, drawing a sketch, or writing an equation. Ask your child what tools or models they have used that might be helpful.

How do I help my child...

... see structure and generalize in mathematics?

Make a habit of asking your child if they notice any patterns, both in their mathematics work and in the world around them. Encourage them to think about how a specific problem is like others they have solved and how seeing those relationships can be helpful..

... reason and explain in mathematics?

Ask

How did you figure that out?

What were you thinking when you placed your game marker there?

Can you find a way to prove that?

Can you convince me?

How could you make this easier for someone else to understand your thinking?

... be a productive mathematical thinker?

Ask

What do you think that problem is asking?

What's the word for _____? (e.g., a shape with three sides)

Does your answer seem reasonable?

What might you do to get started?

... see structure and generalize in mathematics?

Ask

What other problems does this remind you of?

What do you predict will happen next? Why?

What do you notice?

Do you see any patterns?

Does that always work? Why or why not?

... model and use tools in mathematics?

Ask

Can you draw a picture to show your thinking?

What can you use besides words to show how you solved the problem?

What equation might represent this problem?

What labels can you add to your picture?

What tools might you use to help you solve this problem?