



# Summer Review Program

Summer 2024/5784

Student's Name

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2023-2024

**Grade 2nd Grade**

**Summer Math Reinforcement Packet**  
**Students Entering into 3rd Grade**

Dear Parents,

Our second graders had a busy year learning new math skills. Mastery of all these skills is extremely important in order to develop a solid math foundation. The third grade math program will add onto these second grade skills, so any time spent learning or reinforcing these concepts will be very beneficial to your child. Each year builds upon the previous year's skills in math. Student mastery of the basic math skills is as important to success in future mathematical procedures and reasoning as learning the alphabet is to reading and writing.

While summer is a time to relax from the rigors of school, it is important to review and practice the math concepts from the previous year. Have your child complete one page (one side), three times a week of the math packet. Your child will receive a reward for completing the packet, but the biggest reward of all will be being ready for third grade! Please return this completed packet in August to your third grade teacher.

Here are some suggested websites for learning and reinforcement of math skills:

[www.ixl.com/math](http://www.ixl.com/math); [www.harcourtschool.com](http://www.harcourtschool.com); [www.aplusmath.com](http://www.aplusmath.com);  
[www.eduplace.com](http://www.eduplace.com); [www.khanacademy.com](http://www.khanacademy.com); [www.mathgames.com](http://www.mathgames.com)

Thank you for assisting us in educating your children. If you have any questions or concerns, please feel free to contact us.

Have a wonderful summer,

Rabbi Kalman Baumann - Principal

Rabbi Noam Grossman - Boys' Principal

Mrs. Miriam Deitsch - Girls' Principal

Mrs. Jodi Tuchinsky - Math Department Head



Name: \_\_\_\_\_

# Summer Math

Determine the missing number.

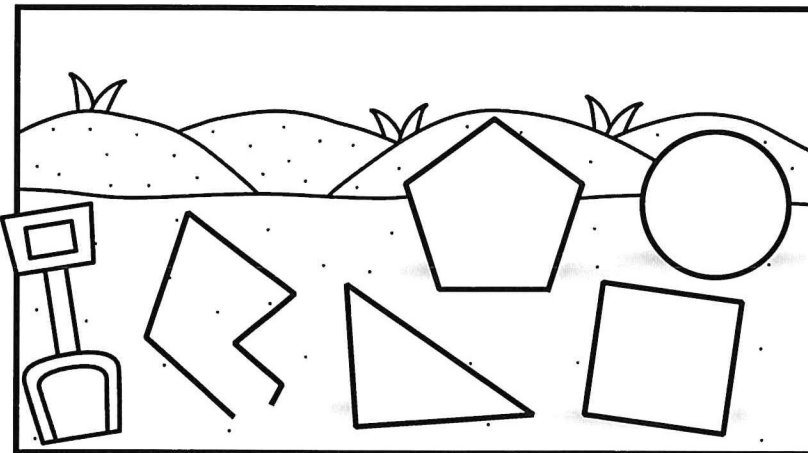
$33 + \square + 22 = 70$	$82 = \square + 30 + 42$
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Circle the hundred and write the numeral. Then, say the number.

	<table border="1" style="margin: auto;"> <tr><td style="padding: 5px;">h</td><td style="padding: 5px;">t</td><td style="padding: 5px;">o</td></tr> <tr><td style="height: 30px;"> </td><td style="height: 30px;"> </td><td style="height: 30px;"> </td></tr> </table>	h	t	o			
h	t	o					
	Say it!						

Color in the shapes that are polygons.

Write the time.



Digital

Words: \_\_\_\_\_

\_\_\_\_\_

Solve the problem.

Laura has 2 dimes, one quarter and 5 nickels. Does she have enough money to buy some ice cream for 90¢?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

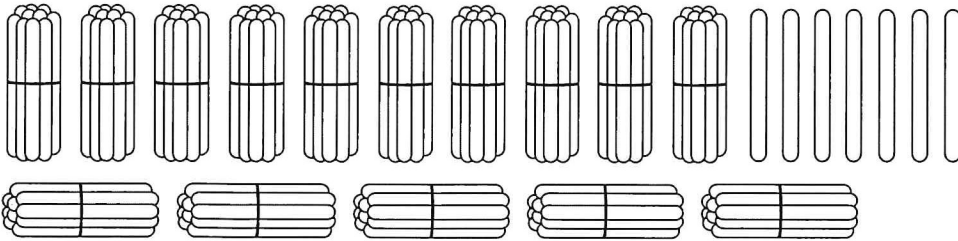
# Summer Math

Determine the missing number.

$$\square + 57 + 20 = 98$$

$$23 + \square + 37 = 74$$

Circle the hundred and write the numeral. Then, say the number.

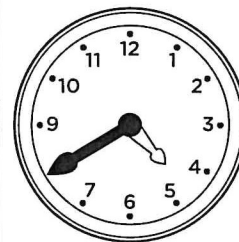
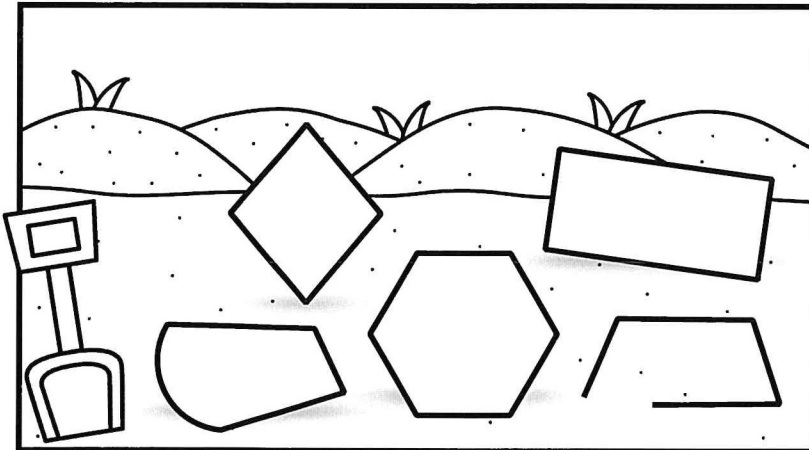


h	t	o

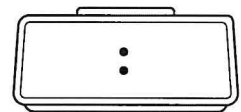
Say it!

Color in the shapes that are polygons.

Write the time.



Digital



Words: \_\_\_\_\_

Solve the problem.

Michael has five dimes, 1 quarter and 6 pennies. Does he have enough money to buy some bubbles for 95¢?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Determine the missing number.

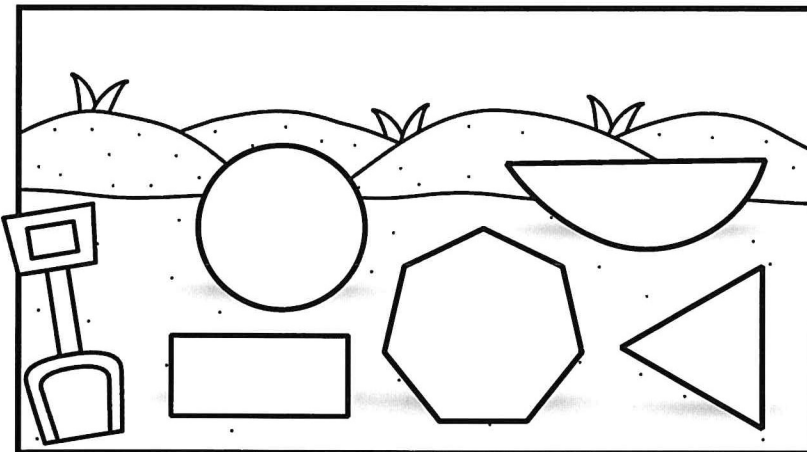
$23 + \square + 43 = 98$	$76 = \square + 27 + 38$
--------------------------	--------------------------

Circle the hundred and write the numeral. Then, say the number.

	<table border="1" style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 5px;">h</td> <td style="padding: 5px;">t</td> <td style="padding: 5px;">o</td> </tr> <tr> <td style="height: 30px;"></td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> </table>	h	t	o			
h	t	o					
	Say it!						

Color in the shapes that are polygons.

Write the time.



	<p>Digital</p>
<p>Words: _____</p> <p>_____</p>	

Solve the problem.

Tanya has 8 pennies, 2 dimes and two nickels. Does she have enough money to buy some lemonade for 50¢?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



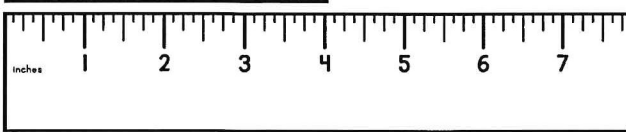
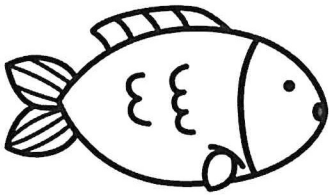
Name: \_\_\_\_\_

# Summer Math

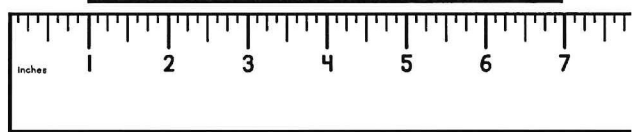
Add or subtract.

$83 + 25 = \square$	$\square = 67 + 22$	$\square = 52 - 14$
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Measure each object. Then, answer the question.



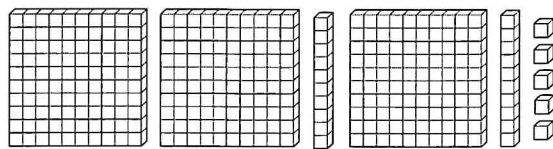
\_\_\_\_\_ inches long



\_\_\_\_\_ inches long

How much longer is the shell than the fish? \_\_\_\_\_ in.

Determine the number shown.



h	t	o

Word form

\_\_\_\_\_  
\_\_\_\_\_

Solve the problem.

Alexia caught 36 more fireflies than her sister. Her sister caught 23 fireflies. How many fireflies did Alexia catch?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

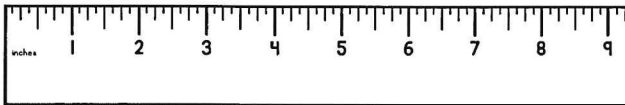
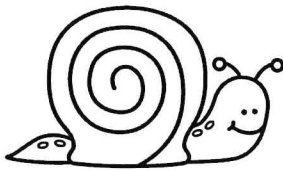
Add or subtract.

$42 + 37 = \square$

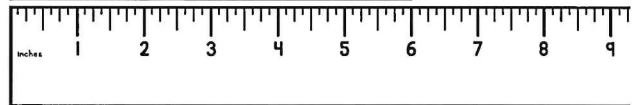
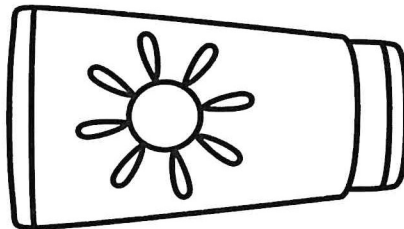
$\square = 60 - 35$

$\square = 92 - 26$

Measure each object. Then, answer the question.



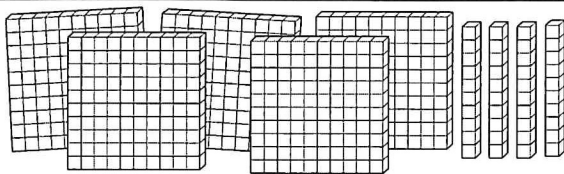
\_\_\_\_\_ inches long



\_\_\_\_\_ inches long

How much shorter is the snail than the sunscreen? \_\_\_\_\_ in.

Determine the number shown.



h	t	o

Word form

\_\_\_\_\_  
\_\_\_\_\_

Solve the problem.

During her vacation, Madeline found 42 seashells. On her way home, some seashells cracked. If Madeline now only has 29 seashells, how many seashells cracked?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



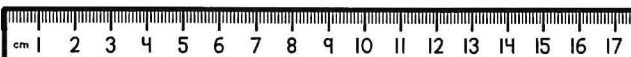
Name: \_\_\_\_\_

# Summer Math

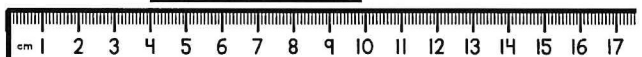
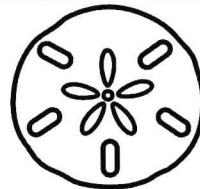
Add or subtract.

$83 + 25 = \square$	$\square = 80 - 33$	$\square = 65 + 24$
---------------------	---------------------	---------------------

Measure each object. Then, answer the question.



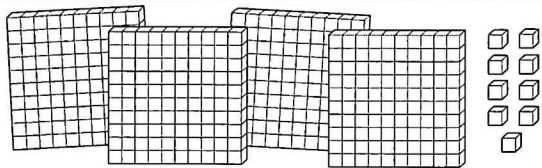
\_\_\_\_\_ centimeters long



\_\_\_\_\_ centimeters long

How much shorter is the bug than the shell? \_\_\_\_\_ cm.

Determine the number shown.



h	t	o

Word form

\_\_\_\_\_  
\_\_\_\_\_

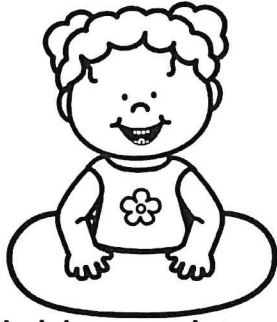
Solve the problem.

Thomas was building a sandcastle for 32 minutes. Then, he took an 18 minute break. He continued building his sandcastle for 28 more minutes. How long did it take for Tom to build his sandcastle?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_










Name: \_\_\_\_\_

# Summer Math




Add or subtract.

<input type="text"/> = $63 + 53$	$85 - 28 =$ <input type="text"/>	$78 + 32 =$ <input type="text"/>
----------------------------------	----------------------------------	----------------------------------







Write the name of the coin and its amount.

 _____ _____ ¢	 _____ _____ ¢	 _____ _____ ¢	 _____ _____ ¢	 _____ _____ ¢
---	---	---	---	---

Write the numeral.

3 tens 12 ones 4 hundreds  _____	15 tens 8 hundreds 9 ones  _____	2 hundreds 27 ones 6 tens  _____
---	---	---

Color the correct symbol.

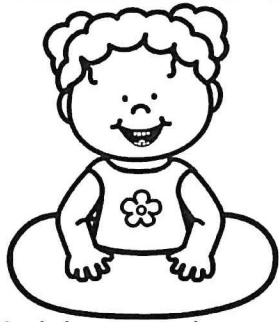
$256$ _____ $723$		
$445$ _____ $482$		
$653$ _____ $563$		

Solve the problem.

Michael sold \$2.25 in lemonade on Saturday and \$4.75 in lemonade on Sunday. How much total money did Michael make?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_








Name: \_\_\_\_\_

# Summer Math

Add or subtract.










<input style="width: 60px; height: 40px;" type="text"/> = $58 + 25$	$87 - 26 =$ <input style="width: 60px; height: 40px;" type="text"/>	$89 + 26 =$ <input style="width: 60px; height: 40px;" type="text"/>
---	---	---

Write the name of the coin and its amount.

				
_____ ¢	_____ ¢	_____ ¢	_____ ¢	_____ ¢

Write the numeral.

Color the correct symbol.

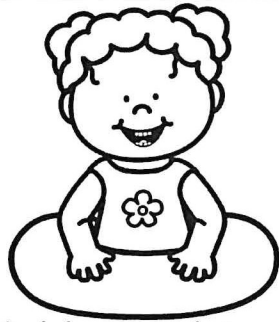
16 tens 12 ones 5 hundreds  _____	12 tens 4 hundreds 5 ones  _____	7 hundreds 3 ones 23 tens  _____
$526$ _____ $316$  	$168$ _____ $362$  	$693$ _____ $405$  

Solve the problem.

Yoel bought an ice cream for \$2.50 and a popsicle for 47¢. How much money did he spend altogether?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_








Name: \_\_\_\_\_

# Summer Math

Add or subtract.










<input type="text"/> = $58 + 25$	$87 - 26 =$ <input type="text"/>	$89 + 26 =$ <input type="text"/>
----------------------------------	----------------------------------	----------------------------------

Write the name of the coin and its amount.

 _____ _____ ¢	 _____ _____ ¢	 _____ _____ ¢	 _____ _____ ¢	 _____ _____ ¢
---	---	---	--	---

Write the numeral.

Color the correct symbol.

14 tens 6 ones 8 hundreds  _____	10 tens 3 hundreds 15 ones  _____	6 hundreds 2 ones 17 tens  _____	$503$ ___ $271$  
			$732$ ___ $473$  
			$500$ ___ $532$  

Solve the problem.

Sofia had \$5.82. She spent 75¢ on a popsicle. How much money did Sofia have left over?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

<input type="text"/> = $43 - 18$	$45 + 47 =$ <input type="text"/>	<input type="text"/> = $56 + 26$
----------------------------------	----------------------------------	----------------------------------

Compare the numbers.

523		253
743		730
809		908

Circle hexagon or pentagon.

	hexagon pentagon		hexagon pentagon
	hexagon pentagon		hexagon pentagon

Odd or even?

					Write it
			<input type="text"/>	<input type="text"/>	_____

Write how much change. Use ¢.

Solve the problem.

Joel swam in the pool for 45 minutes longer than his brother. If his brother swam in the pool for 28 minutes, for how many minutes did Joel swim in the pool?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

<input type="text"/> = $92 - 35$	$83 + 25 =$ <input type="text"/>	<input type="text"/> = $63 + 29$
----------------------------------	----------------------------------	----------------------------------

Compare the numbers.

487		787
509		905
788		788

Circle hexagon or pentagon.

	hexagon pentagon		hexagon pentagon
	hexagon pentagon		hexagon pentagon

Write how much change. Use ¢.

Odd or even?

					Write it
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	_____

Solve the problem.

There were some seagulls at the beach when 32 flew away. If there are now 29 seagulls at the beach, how many seagulls were at the beach to begin with?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

<input type="text"/> = $78 - 32$	$55 + 35 =$ <input type="text"/>	<input type="text"/> = $86 - 34$
----------------------------------	----------------------------------	----------------------------------

Compare the numbers.

577		755
680		608
462		426

Circle hexagon or pentagon.

	hexagon pentagon		hexagon pentagon
	hexagon pentagon		hexagon pentagon

Odd or even?

					Write it _____
				<input type="text"/>	

Write how much change. Use ¢.

Solve the problem.

Marcos has 56¢ less than Tom. If Tom has 63¢, how much change does Marcos have?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$83 + 43 = \square$

$\square = 77 + 53$

$\square = 92 - 44$

Count by 10's.



835

845









520

530




Color the correct time.



Use the data to create a bar graph. Then, answer the questions.

Activity	Amount
 catch fireflies	
 go swimming	
 build sandcastles	

## Favorite Summer Activity

How many more people like to go swimming than build sandcastles?

\_\_\_\_\_ people

How many people like to catch fireflies or go swimming?

\_\_\_\_\_ people

Solve the problem.

Lizbeth found 42 seashells. Her sister found 27 seashells. How many more seashells did Lizbeth find than her sister?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$63 + 46 = \square$

$\square = 73 + 34$

$\square = 85 - 57$

Count by 10's.



580

590



416

426



Color the correct time.



Use the data to create a bar graph. Then, answer the questions.

Fruit	Amount
 watermelon	
 strawberries	
 pineapple	

Favorite Summer Fruit


How many less people like strawberries than watermelon?

\_\_\_\_\_ people

How many people voted altogether?

\_\_\_\_\_ people

Solve the problem.

Henry's sandcastle is 25 inches taller than John's. If John's sandcastle is 38 inches tall, how tall was Henry's sandcastle?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_





Name: \_\_\_\_\_

# Summer Math


Add or subtract.

$67 + 53 = \square$

$\square = 97 + 25$

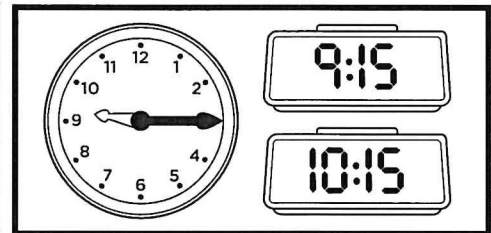
$\square = 97 - 28$

Count by 10's.












678	688	<u>        </u>	<u>        </u>
<u>        </u>	<u>        </u>	930	940

Color the correct time.



Use the data to create a bar graph. Then, answer the questions.

Sport	Amount	Favorite Water Sport		
 canoeing				
 swimming				
 water polo				
				

How many more people like swimming than playing water polo?  
\_\_\_\_\_ people

How many people like canoeing or swimming?  
\_\_\_\_\_ people

Solve the problem.

Alaiya's family had 73 strawberries. They used some to make smoothies. If there are only 24 strawberries left, how many strawberries did her family use to make smoothies?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Circle true or false.

$83 = 58 + 25$

true      false

$70 - 25 = 55$

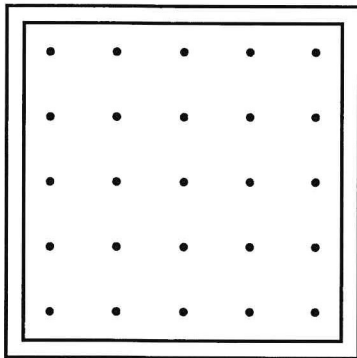
true      false

$33 + 44 = 70$

true      false

Draw and name the shape.

3 straight sides and 3 angles




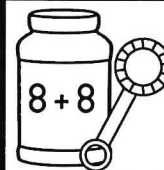
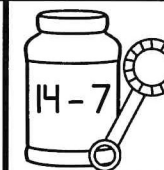









Name it! \_\_\_\_\_

Add. Show using a number line.

$57 + 25 = \square$



Color in the correct sum or difference. Use your large doubles.

 $6+6$	 $8+8$	 $14-7$	 $18-9$
 	 	 	 

Solve the problem.

Alexia popped 42 more bubbles than Ingrid. If Ingrid popped 29 bubbles, how many bubbles did Alexia pop?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Circle true or false.

$76 = 26 + 36$

true      false

$67 - 39 = 28$

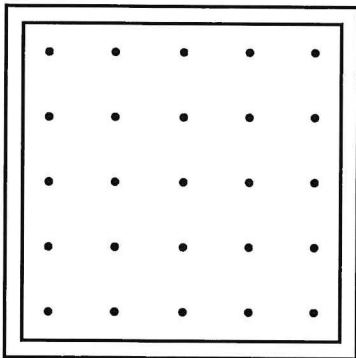
true      false

$62 + 25 = 87$

true      false

Draw and name the shape.

5 straight sides and 5 angles



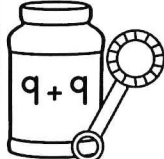

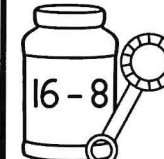









Name it! \_\_\_\_\_

Add. Show using a number line.

$38 + 55 = \square$



Color in the correct sum or difference. Use your large doubles.

 9+9	 7+7	 16-8	 12-6
 18	 14	 6	 6
 19	 12	 8	 5

Solve the problem.

Matthew's shell is 15 inches shorter than Jim's. If Jim's shell is 42 inches long, how long is Matthew's?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Circle true or false.

$79 = 62 + 17$

true      false

$83 - 27 = 56$

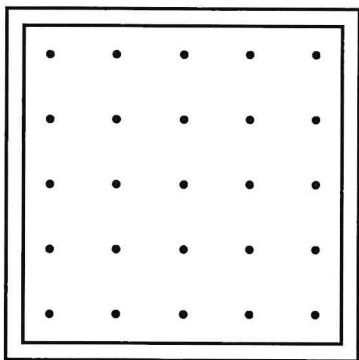
true      false

$44 - 26 = 22$

true      false

Draw and name the shape.

4 straight, equal sides



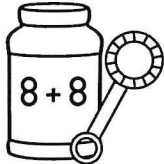
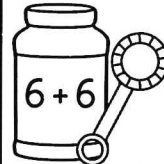
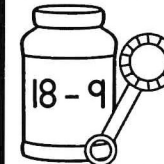
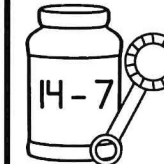
Name it! \_\_\_\_\_

Add. Show using a number line.

$28 + 62 = \square$



Color in the correct sum or difference. Use your large doubles.

 $8+8$ <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">16</span> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">14</span>	 $6+6$ <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">14</span> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">12</span>	 $18-9$ <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">9</span> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">7</span>	 $14-7$ <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">8</span> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">7</span>
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Solve the problem.

There were 53 ants at a picnic when some left. If there are 37 ants still at the picnic, how many ants left the picnic?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

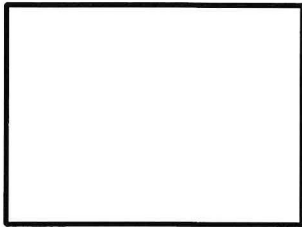
# Summer Math

Add the numbers.

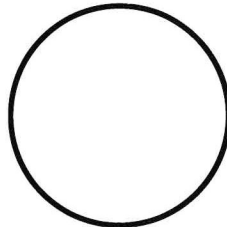
$15 + 23 + 45 + 12 = \square$

$\square = 33 + 24 + 15 + 6$

Partition the shapes.



thirds



fourths

Write in expanded form.



\_\_\_\_\_



\_\_\_\_\_

Color in the correct amount.



Add or subtract.

IN	+ or -	OUT
287	+100	
495	+10	
305	-10	

Solve the problem.

Francisco took 37 minutes to build his sandcastle. Martha took 53 minute to build hers. How much longer did Martha take to build her sandcastle than Francisco?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

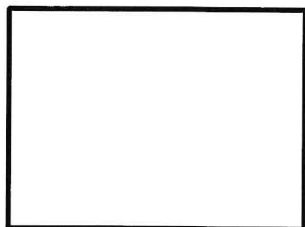
# Summer Math

Add the numbers.

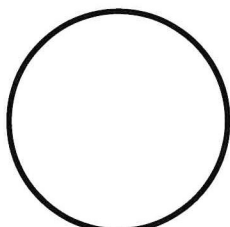
$$43 + 18 + 8 + 25 = \square$$

$$\square = 28 + 26 + 12 + 9$$

Partition the shapes.



halves



thirds

Write in expanded form.



\_\_\_\_\_



\_\_\_\_\_

Color in the correct amount.



Add or subtract.

IN	+ or -	OUT
580	-100	
295	+10	
653	-10	

Solve the problem.

Alexandria swam 23 feet farther than her brother. If her brother swam 48 feet, how far did Alexandria swim?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add the numbers.

$36 + 18 + 9 + 35 = \square$	$\square = 43 + 18 + 34 + 7$
------------------------------	------------------------------

Partition the shapes.

thirds	halves

Write in expanded form.


Color in the correct amount.


Add or subtract.

IN	+ or -	OUT
763	+100	
489	+10	
903	-10	

Solve the problem.

Amir sold \$55 of lemonade on Saturday. On Sunday, he sold more. If he sold a total of \$82 during the weekend, how much lemonade did he sell on Sunday?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$83 + 45 = \square$

$\square = 52 + 49$

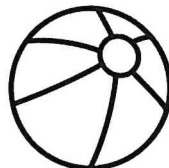
$\square = 80 - 22$

Color the tool that would make most sense to measure each object.

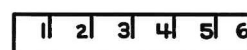
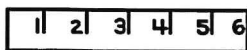
a small sea shell



a beach ball

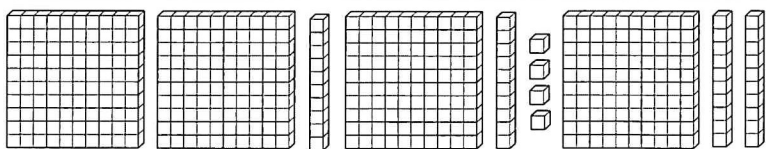
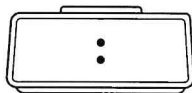
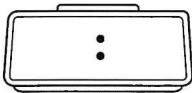


a beach umbrella



Write the digital time.

Write the number.



h	t	o

Word form

\_\_\_\_\_

Solve the problem.

A chocolate ice cream bar costs 87¢. A vanilla ice cream bar costs 56¢. How much more does the chocolate ice cream bar cost than the vanilla ice cream bar?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_






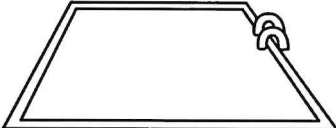

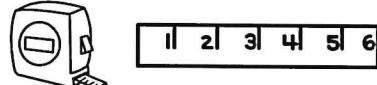

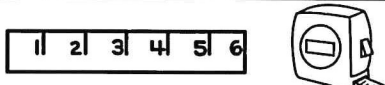
Name: \_\_\_\_\_

# Summer Math


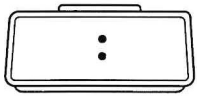

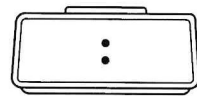
Add or subtract.

$87 - 58 = \square$	$\square = 93 + 25$	$\square = 45 - 32$
---------------------	---------------------	---------------------

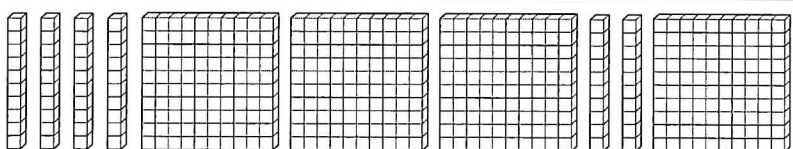
Color the tool that would make most sense to measure each object.

<p>a lemon</p> 	<p>a backyard pool</p> 	<p>a small juice box</p> 
		

Write the digital time.

 	 
--	--

Write the number.

	<p>Word form</p> <p>_____</p> <p>_____</p>						
<table border="1"> <tr> <td>h</td> <td>t</td> <td>o</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	h	t	o				
h	t	o					

Solve the problem.

Trevon jumped rope for 72 minutes. Nolan jumped rope for 38 minutes. For how much longer did Trevon jump rope than Nolan?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$43 + 83 = \square$	$\square = 76 - 37$	$\square = 99 + 52$
---------------------	---------------------	---------------------

Color the tool that would make most sense to measure each object.

a large beach blanket 	a watermelon 	sunscreen 
1 2 3 4 5 6	1 2 3 4 5 6	

Write the digital time.

Write the number.

 	 	 <table border="1"> <tr> <td>h</td> <td>t</td> <td>o</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	h	t	o				Word form _____
h	t	o							

Solve the problem.

Leah climbed 46 steps to a water slide. Amanda climbed 62 steps to a water slide. How many more steps did Amanda climb than Leah?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Circle true or false.

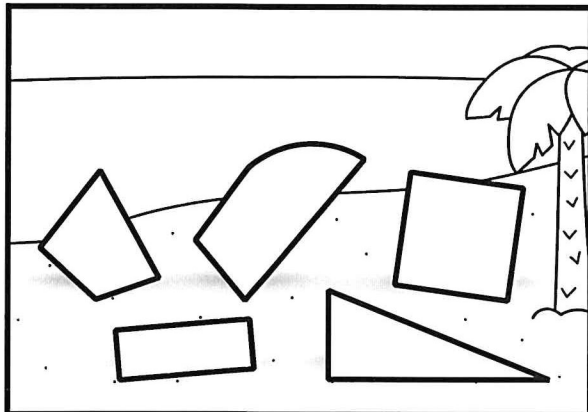
$67 = 53 + 25$	$87 - 63 = 24$	$45 + 38 = 83$
true    false	true    false	true    false

Count by 5's.

555      560

Color the quadrilaterals.

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



Color odd or even to describe the number.

15 odd even      10 odd even      8 odd even

Solve the problem.

Luisa found some shells at the beach. Her brother found 25 shells at the beach. If together they found 62 shells at the beach, how many shells did Luisa find?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Circle true or false.

$82 = 63 + 19$

true      false

$70 - 42 = 32$

true      false

$92 - 24 = 68$

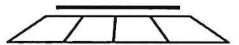
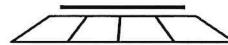
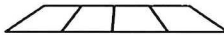
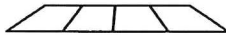
true      false

Count by 5's.



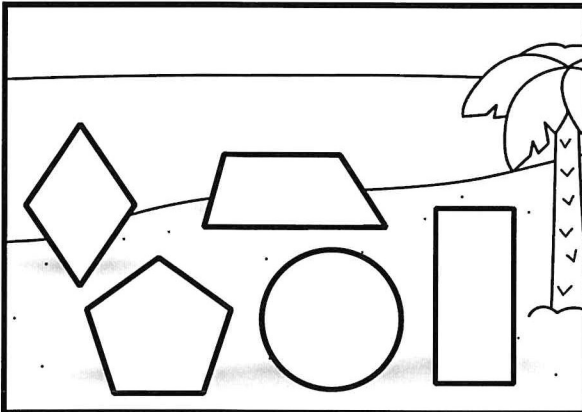
890

895



Color the quadrilaterals.

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



		_____		
		_____		
		_____		

Color odd or even to describe the number.

13



6



17



Solve the problem.

Martin bought a blue beach towel for \$28 and a red beach towel for \$33. How much money did Martin spend altogether?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Circle true or false.

$62 = 36 + 36$

true      false

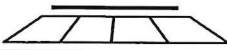
$60 - 35 = 35$

true      false

$28 + 66 = 94$

true      false

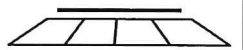
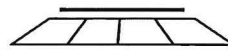
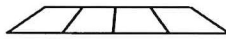
Count by 5's.



700

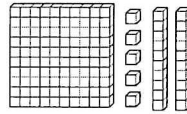
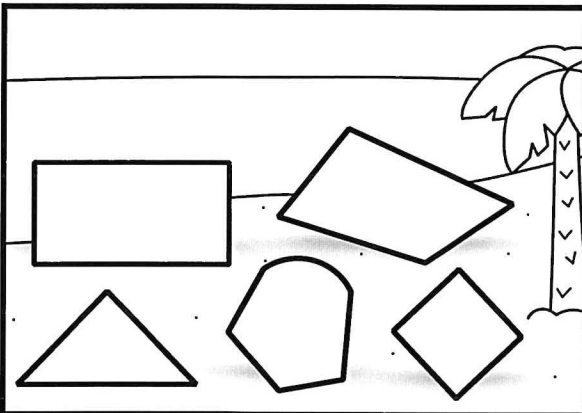


705

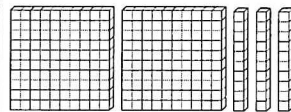
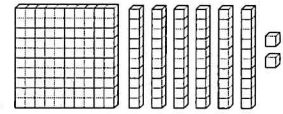


Color the quadrilaterals.

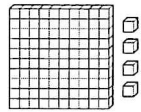
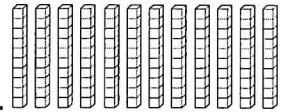
Compare using  $<$ ,  $>$  or  $=$ .



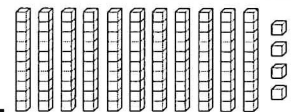
\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



Color odd or even to describe the number.

18



11



19

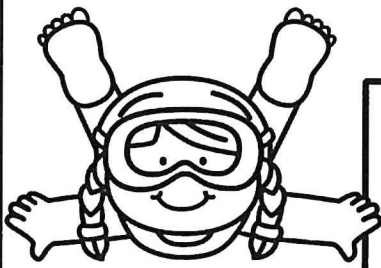


Solve the problem.

Keila swam 42 yards farther than her sister. If her sister swam 63 yards, how many yards did Keila swim?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$\square = 74 + 45$	$98 - 54 = \square$	$80 - 33 = \square$
---------------------	---------------------	---------------------

Measure each object. Then, create a line plot.


Title: \_\_\_\_\_


2 in. 3 in. 4 in. 5 in.

Key: **X** = 1 shell

Write how much change. Use ¢.

--	--

Color the shape's name.

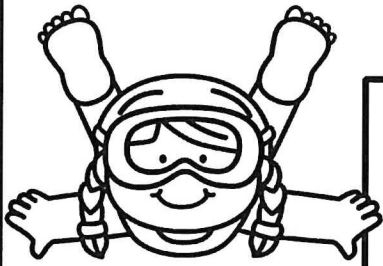
	<input type="checkbox"/> pentagon
	<input type="checkbox"/> hexagon
	<input type="checkbox"/> triangle

Solve the problem.

Bobby bought a beach umbrella for \$42 and a bottle of sunscreen for \$12. How much less did Bobby spend on the sunscreen than the beach umbrella?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$\square = 53 + 76$	$54 - 37 = \square$	$69 - 25 = \square$
---------------------	---------------------	---------------------

Measure each object. Then, create a line plot.


Title: \_\_\_\_\_


← 2 in. 3 in. 4 in. 5 in. →

Key: **X** = 1 fish

Write how much change. Use ¢.

--	--

Color the shape's name.

	<input type="radio"/> pentagon <input type="radio"/> hexagon <input type="radio"/> triangle
--	---

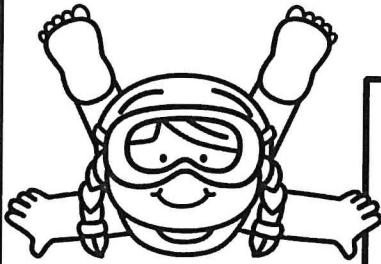
Solve the problem.

It took Nathan 45 minutes to catch a fish. It took James 72 minutes to catch a fish. What was the difference in how long it took Nathan and James to catch a fish?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Name: \_\_\_\_\_



# Summer Math

Add or subtract.

$\square = 67 + 42$	$82 - 25 = \square$	$74 - 43 = \square$
---------------------	---------------------	---------------------

Measure each object. Then, create a line plot.

 2 in.	 3 in.	 4 in.
 3 in.	 2 in.	 4 in.
 3 in.	 2 in.	 4 in.

Title: \_\_\_\_\_


2 in. 3 in. 4 in. 5 in.

Key: X = 1 lily pad

Write how much change. Use ¢.



Color the shape's name.

	<input type="radio"/> pentagon
	<input type="radio"/> hexagon
	<input type="radio"/> triangle

Solve the problem.

Frank had 2 dimes, five pennies, 3 nickels and one quarter. Does he have enough money to buy a popsicle that costs 75¢?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_





Name: \_\_\_\_\_

# Summer Math

Determine the missing number.

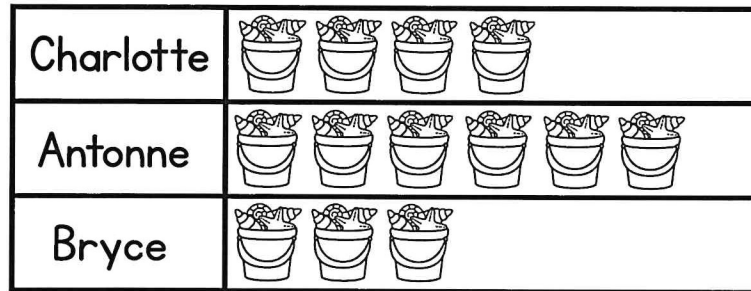
$56 + \square = 92$

$\square - 23 = 32$

$45 + \square = 86$

Answer the questions about the graph.

Sea Shells Collected



Key: = 1 pail of shells

How many pails of shells did Antonne collect?

\_\_\_\_\_ pails of shells

How many more pails of shells did Antonne collect than Bryce?

\_\_\_\_\_ pails of shells

How many pails of shells did the children collect altogether?

\_\_\_\_\_ pails of shells

Mark the correct time.



Jeff arrives at summer school.

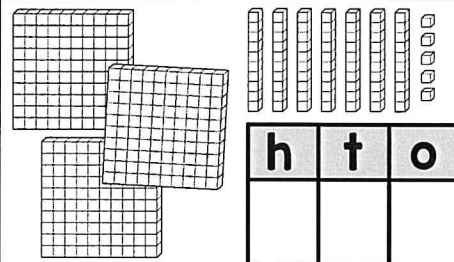


Gerald goes outside to catch fireflies.

7:30 a.m.  7:30 p.m.

8:30 a.m.  8:30 p.m.

Determine the number.



Solve the problem.

There were 42 black ants and 48 red ants at a picnic. How many total ants were at the picnic?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Determine the missing number.

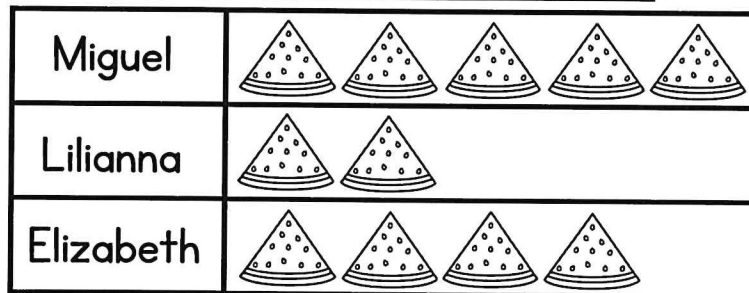
$67 + \square = 94$

$\square - 53 = 29$

$50 + \square = 63$

Answer the questions about the graph.

Slices of Watermelon Eaten



Key: = 1 slice of watermelon

How many slices of watermelon did Elizabeth eat?

\_\_\_\_\_ slices of watermelon

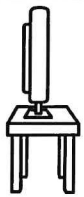
How many less slices of watermelon did Lilianna eat than Miguel?

\_\_\_\_\_ slices of watermelon

How many slices of watermelon did both Elizabeth and Lilianna eat?

\_\_\_\_\_ slices of watermelon

Mark the correct time.



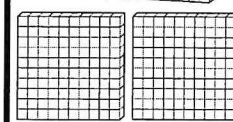
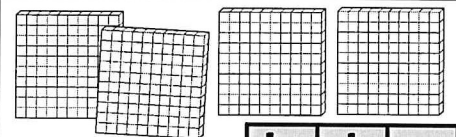
Leslie watches TV right before dinner.



Max has soccer practice early on the weekend.

5:45 a.m.  5:45 p.m.  10:00 a.m.  10:00 p.m.

Determine the number.



h	t	o

Solve the problem.

William spent 74¢ on his ice cream bar. Maria spent 89¢ on her ice cream bar. How much less money did William spend than Maria?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Determine the missing number.

$43 + \square = 72$

$\square - 38 = 39$

$49 + \square = 71$

Answer the questions about the graph.

## Sand Dollars Found

Angel	
Jessica	
Tyrone	

Key: = 1 sand dollar

How many sand dollars did Tyrone find at the beach?

\_\_\_\_\_ sand dollars

How many more sand dollars did Tyrone find at the beach than Angel?

\_\_\_\_\_ sand dollars

How many sand dollars did all of the children find at the beach?

\_\_\_\_\_ sand dollars

Mark the correct time.



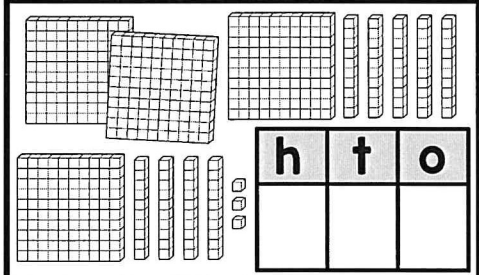
Leona builds a sand castle in the afternoon.



Kate looked at the stars after a long summer day.

2:20 a.m.  2:20 p.m.  9:40 a.m.  9:40 p.m.

Determine the number.

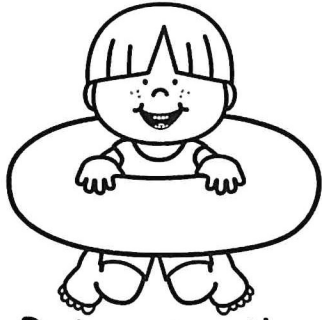


Solve the problem.

Natalie made 62 hamburgers for a summer party. The party guests ate some. Now there are only 27 hamburgers left. How many hamburgers did the party guests eat?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

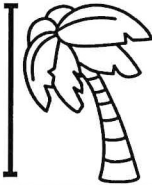
Determine the missing number.

$$\square + 30 + 27 = 86$$

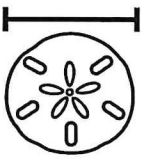
$$50 + \square + 8 = 92$$

Circle the appropriate measuring unit.

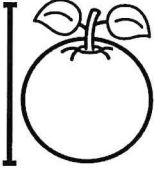
Write the digital time.

the height of a palm tree 

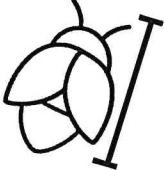
feet  
inches

the width of a sand dollar 

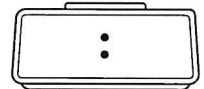
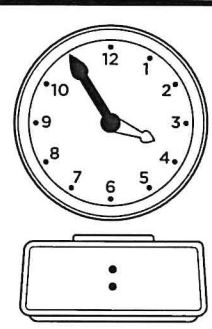
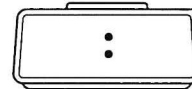
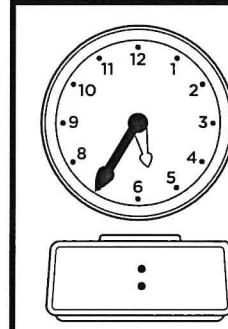
feet  
inches

the height of an orange 

inches  
centimeters

the length of a firefly 

inches  
centimeters



Add or subtract.

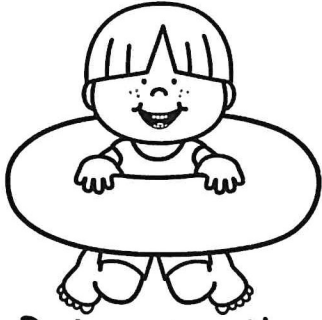
IN	+ or -	OUT
832	+10	
509	-10	
332	+100	
499	-100	

Solve the problem.

Cameron's sandcastle was 25 inches taller than his brother's. If his brother's sandcastle was 39 inches tall, how tall was Cameron's sandcastle?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math


Determine the missing number.

$$\square + 28 + 33 = 90$$


$$18 + \square + 36 = 78$$

Circle the appropriate measuring unit.

Write the digital time.

the height of a beach umbrella 

feet  
inches

the length of a beach towel 

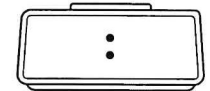
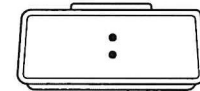
feet  
inches

the width of a cherry 

inches  
centimeters

the height of a juice box 

inches  
centimeters



Add or subtract.

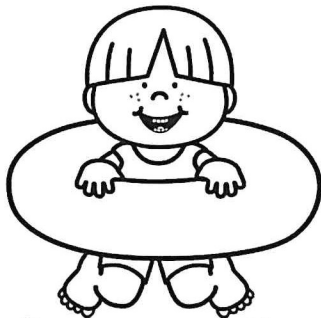
IN	+ or -	OUT
797	+10	
658	-10	
483	+100	
265	-100	

Solve the problem.

Brianna has 7 nickels, two dimes and 12 pennies. How much money does Brianna have altogether?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

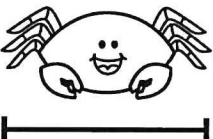
Determine the missing number.

$$\square + 42 + 18 = 79$$

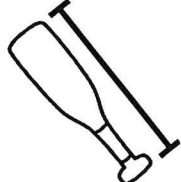
$$33 + \square + 22 = 80$$

Circle the appropriate measuring unit.

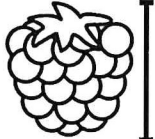
Write the digital time.

the length of a beach crab 

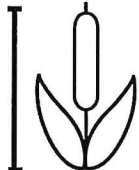
feet  
inches

the length of a baseball bat 

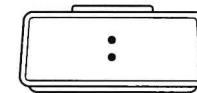
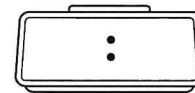
feet  
inches

the length of a blackberry 

feet  
centimeters

the height of a cattail 

feet  
inches



Add or subtract.

IN	+ or -	OUT
498	+10	
906	-10	
544	+100	
808	-100	

Solve the problem.

Tracy planted 42 vegetable seeds in her garden. If Bertha planted 14 less vegetable seeds than Tracy, how many vegetable seeds did Bertha plant?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$55 + 35 = \square$	$68 - 39 = \square$	$\square = 72 - 24$
---------------------	---------------------	---------------------

Describe the partitioned shape.

Color according to the code.

<input type="radio"/> halves <input type="radio"/> thirds	<input type="radio"/> thirds <input type="radio"/> fourths	

Count by 10's.

	285	295		
--	-----	-----	--	--

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

636	387	503	305	400	225	744	704
-----	-----	-----	-----	-----	-----	-----	-----

Solve the problem.

Lindsay made some popsicles for a summer party. Her guests ate 32 of them. If there are 48 popsicles left over, how many popsicles did Lindsay make?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$83 + 42 = \square$

$82 - 28 = \square$

$\square = 76 - 26$

Describe the partitioned shape.

Color according to the code.

<input type="radio"/> halves <input type="radio"/> thirds	<input type="radio"/> fourths <input type="radio"/> halves

Count by 10's.

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

803	442	373	337	903	990	445	762
-----	-----	-----	-----	-----	-----	-----	-----

Solve the problem.

Jamal caught 18 more fish than James this summer. If James caught 65 fish, how many fish did Jamal catch?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_





Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$83 + 42 = \square$

$82 - 28 = \square$

$\square = 76 - 26$

Describe the partitioned shape.

Color according to the code.

<input type="radio"/> halves <input type="radio"/> thirds	<input type="radio"/> fourths <input type="radio"/> halves

Odd = blue  
Even = pink

5 17 13 9  
12 11 4 18  
8 19 1

Count by 10's.

378      388

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

442  222	939  939	506  488	760  528
----------	----------	----------	----------

Solve the problem.

Kevin's swimming lesson was 15 minutes longer than his little brother's. If his little brother's swim lesson was 45 minutes long, how long was Kevin's swimming lesson?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

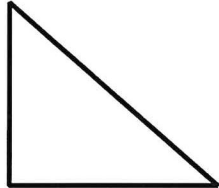
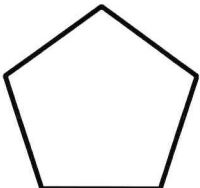
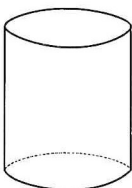
# Summer Math



Expand the numbers. Then, add the values to find the sum.

$\begin{array}{r} 456 \rightarrow \\ + 283 \rightarrow \\ \hline \square = \end{array}$	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr><th>h</th><th>t</th><th>o</th></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	h	t	o									
h	t	o											

Write the number of each attribute.

Circle the correct time.

		
□ sides □ angles	□ sides □ angles	□ faces □ edges

	quarter past ten half past ten quarter to ten
	quarter past five quarter to six quarter to five

Write the number in word form.

 483 _____	 212 _____
---	--

Solve the problem.

Dereck had 8 nickels, two dimes and 1 quarter. How much money did he have altogether?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

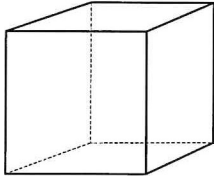

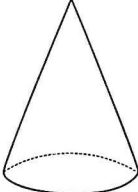
# Summer Math



Expand the numbers. Then, add the values to find the sum.

$\begin{array}{r} 560 \rightarrow \\ +397 \rightarrow \\ \hline \square = \end{array}$	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr><th>h</th><th>t</th><th>o</th></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	h	t	o									
h	t	o											

Write the number of each attribute.

Circle the correct time.

		
<input type="text"/> faces	<input type="text"/> sides	<input type="text"/> faces
<input type="text"/> edges	<input type="text"/> angles	<input type="text"/> edges

	quarter past one half past one half past two
	quarter past four half past four quarter to four

Write the number in word form.

 670 _____	 901 _____
---	---

Solve the problem.

Yessenia went swimming for 35 minutes on Saturday and even longer on Sunday. If she swam for a total of 90 minutes on both days, for how long did she swim on Sunday?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



Name: \_\_\_\_\_

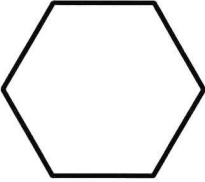
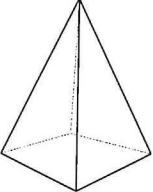
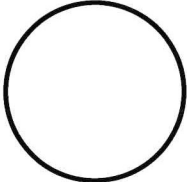
# Summer Math



Expand the numbers. Then, add the values to find the sum.

$807 \rightarrow$ $+264 \rightarrow$ <hr/> <input type="text"/> =	<table border="1" style="width: 100%; text-align: center;"> <tr><th>h</th><th>t</th><th>o</th></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	h	t	o										$569 \rightarrow$ $+259 \rightarrow$ <hr/> <input type="text"/> =	<table border="1" style="width: 100%; text-align: center;"> <tr><th>h</th><th>t</th><th>o</th></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	h	t	o									
h	t	o																									
h	t	o																									

Write the number of each attribute.

Circle the correct time.

		
<input type="text"/> sides	<input type="text"/> faces	<input type="text"/> sides
<input type="text"/> angles	<input type="text"/> edges	<input type="text"/> angles

	quarter past eight quarter to eight quarter to seven
	quarter to twelve half past twelve half past eleven

Write the number in word form.

 350 _____	 444 _____
---	--

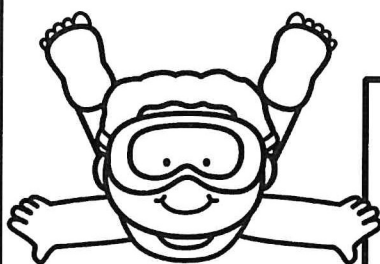
Solve the problem.

Oliver found 62 seashells on vacation. His sister found 48 seashells. How many less seashells did Oliver's sister find than Oliver?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Name: \_\_\_\_\_



# Summer Math

Expand and subtract the values. Decompose if necessary.

	h	t	o
487 →			
-255 →			
<hr/>			
<input type="text"/>	=	<input type="text"/>	<input type="text"/>

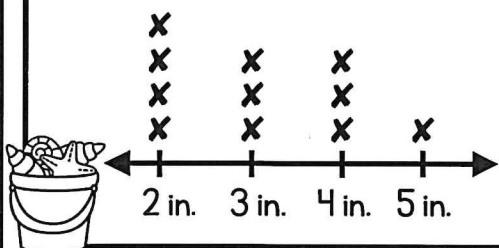
	h	t	o
708 →			
-354 →			
<hr/>			
<input type="text"/>	=	<input type="text"/>	<input type="text"/>

Answer the questions about the line plot.

Write the amount.

**X** = 1 seashell

Seashell Lengths



How many seashells are 3 in. or longer?

\_\_\_\_\_ seashells

How many seashells are shorter than 4 in.?

\_\_\_\_\_ seashells



Use the associative property to add.

$7 + 4 + 3 =$	$6 + 5 + 5 =$	$4 + 8 + 6 =$
---------------	---------------	---------------

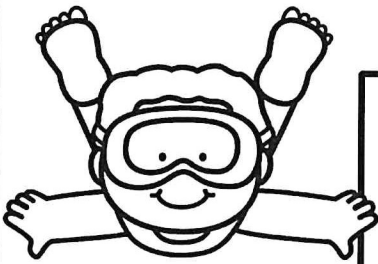
Solve the problem.

Victor grilled 28 hot dogs, 15 hamburgers and 22 brats for a summer cook out. How many total items did he grill?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Name: \_\_\_\_\_



# Summer Math

Expand and subtract the values. Decompose if necessary.

	h	t	o
769 →			
-283 →			
<hr/>			
<input type="text"/>			

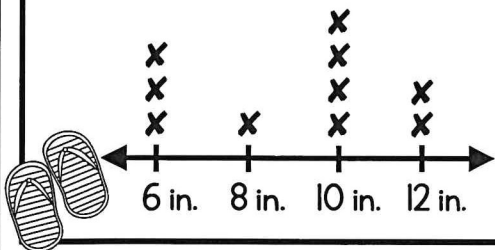
	h	t	o
883 →			
-476 →			
<hr/>			
<input type="text"/>			

Answer the questions about the line plot.

Write the amount.

**X** = 1 flip flop

Flip Flop Lengths



How many flip flops are 10 in. and shorter?

\_\_\_\_\_ flip flops

How many flip flops are longer than 8 in.?

\_\_\_\_\_ flip flops



Use the associative property to add.

$6 + 3 + 6 =$

$4 + 7 + 6 =$

$8 + 8 + 2 =$

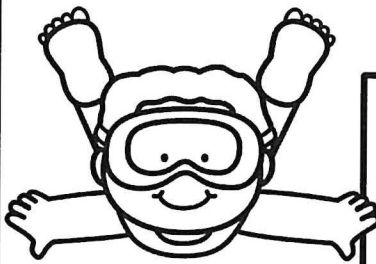
Solve the problem.

In the morning, there were some people at the swimming pool. In the afternoon, 54 people left. If there are now 36 people at the swimming pool, how many were there in the morning?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Name: \_\_\_\_\_



# Summer Math

Expand and subtract the values. Decompose if necessary.

$\begin{array}{r} 800 \rightarrow \\ -537 \rightarrow \\ \hline \end{array}$ <div style="border: 1px solid black; display: inline-block; width: 100px; height: 30px; margin-right: 10px;"></div> = <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr><th>h</th><th>t</th><th>o</th></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	h	t	o										$\begin{array}{r} 688 \rightarrow \\ -238 \rightarrow \\ \hline \end{array}$ <div style="border: 1px solid black; display: inline-block; width: 100px; height: 30px; margin-right: 10px;"></div> = <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr><th>h</th><th>t</th><th>o</th></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	h	t	o									
h	t	o																							
h	t	o																							

Answer the questions about the line plot.

Write the amount.

**X** = 1 palm tree

Palm Tree Heights

How many palm trees are 20 ft. and taller?  
\_\_\_\_\_ palm trees

How many palm trees are shorter than 20 ft?  
\_\_\_\_\_ palm trees

Use the associative property to add.

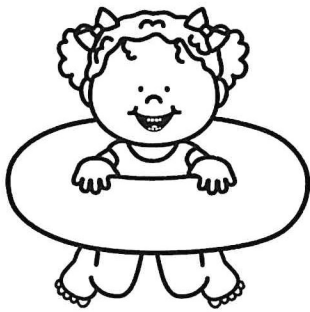
$9 + 2 + 2 =$	$5 + 3 + 4 =$	$6 + 2 + 4 =$
---------------	---------------	---------------

Solve the problem.

Mario filled 28 water balloons. His brother filled some more. If they filled a total of 73 water balloons, how many water balloons did Mario's brother fill?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_





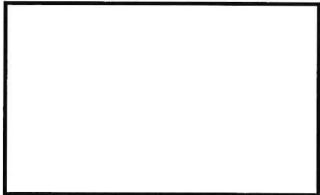
Name: \_\_\_\_\_

# Summer Math







Add or subtract.

$84 - 38 = \square$	$\square = 88 + 25$	$75 + 52 = \square$
---------------------	---------------------	---------------------

Draw rows and columns. Then, count the total squares.

<p>4 rows and 2 columns</p>  <p>Total squares _____</p>	<p>3 rows and 3 columns</p>  <p>Total squares _____</p>	<p>2 rows and 5 columns</p>  <p>Total squares _____</p>
--	--	--

Write how many more to make \$1.00. Write in expanded form.

I have	I need	
 	<p>_____ ¢</p>	 <p>_____</p>
 	<p>_____ ¢</p>	 <p>_____</p>

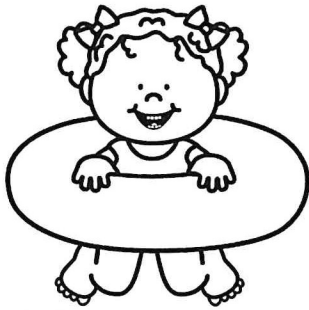
Solve the problem.

Daniel swam in the pool for 24 minutes. Ingrid swam in the pool for 63 minutes. For how much longer did Ingrid swim in the pool than Daniel?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_





Name: \_\_\_\_\_

# Summer Math

Add or subtract.

$65 - 28 = \square$	$\square = 76 + 56$	$33 + 82 = \square$
---------------------	---------------------	---------------------

Draw rows and columns. Then, count the total squares.

5 rows and 3 columns  Total squares _____	2 rows and 3 columns  Total squares _____	4 rows and 4 columns  Total squares _____
---	---	---

Write how many more to make \$1.00. Write in expanded form.

I have	I need	
	_____ ¢	
	_____ ¢	

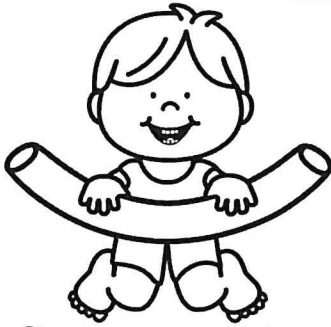
Solve the problem.

On Saturday, Tyrese scooped 53 scoops of chocolate ice cream and some scoops of vanilla ice cream. If he scooped a total of 103 scoops of ice cream, how many scoops of vanilla did Tyrese scoop?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_





Name: \_\_\_\_\_

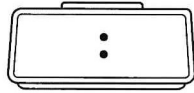
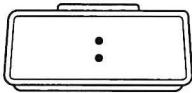
# Summer Math

Determine the missing number.

$56 + \square + 22 = 107$

$123 = \square + 65 + 38$

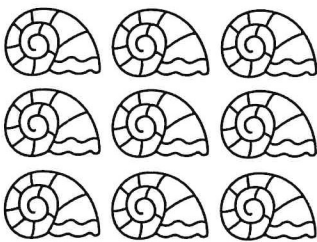
Determine the time.



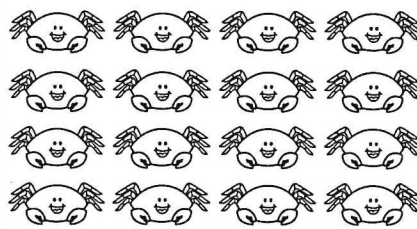
Describe the digit by filling in the table.

Digit	Value	Place Value
<u>5</u> 23	_____	_____
2 <u>0</u> 8	_____	_____
48 <u>9</u>	_____	_____

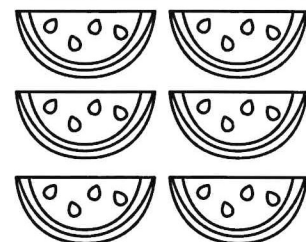
Use repeated addition to determine the total number.



\_\_\_\_\_ = \_\_\_\_\_



\_\_\_\_\_ = \_\_\_\_\_



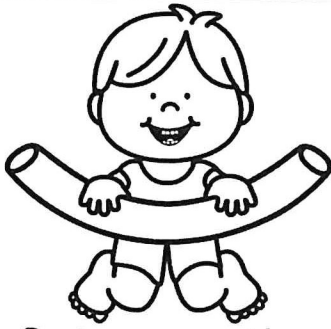
\_\_\_\_\_ = \_\_\_\_\_

Solve the problem.

Alexandria made 52 sandwiches for a picnic. If she had 24 sandwiches left over, how many sandwiches were eaten at the picnic?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_



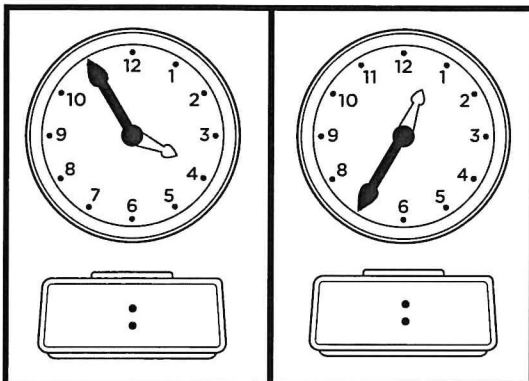
Name: \_\_\_\_\_

# Summer Math

Determine the missing number.

$46 + \square + 38 = 120$	$108 = \square + 42 + 18$
---------------------------	---------------------------

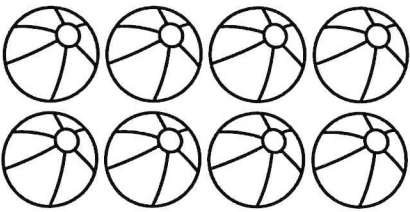
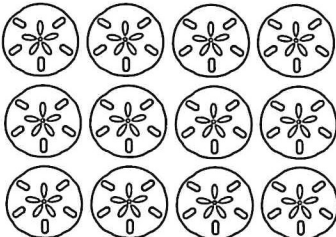
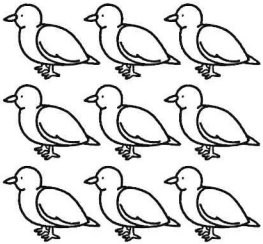
Determine the time.



Describe the digit by filling in the table.

Digit	Value	Place Value
<u>5</u> 90	_____	_____
7 <u>2</u> 3	_____	_____
83 <u>2</u>	_____	_____

Use repeated addition to determine the total number.

		
_____ = _____	_____ = _____	_____ = _____

Solve the problem.

When scuba diving, Cheng counted 37 blue fish and some orange fish. If he counted 72 total fish, how many fish were orange?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

