

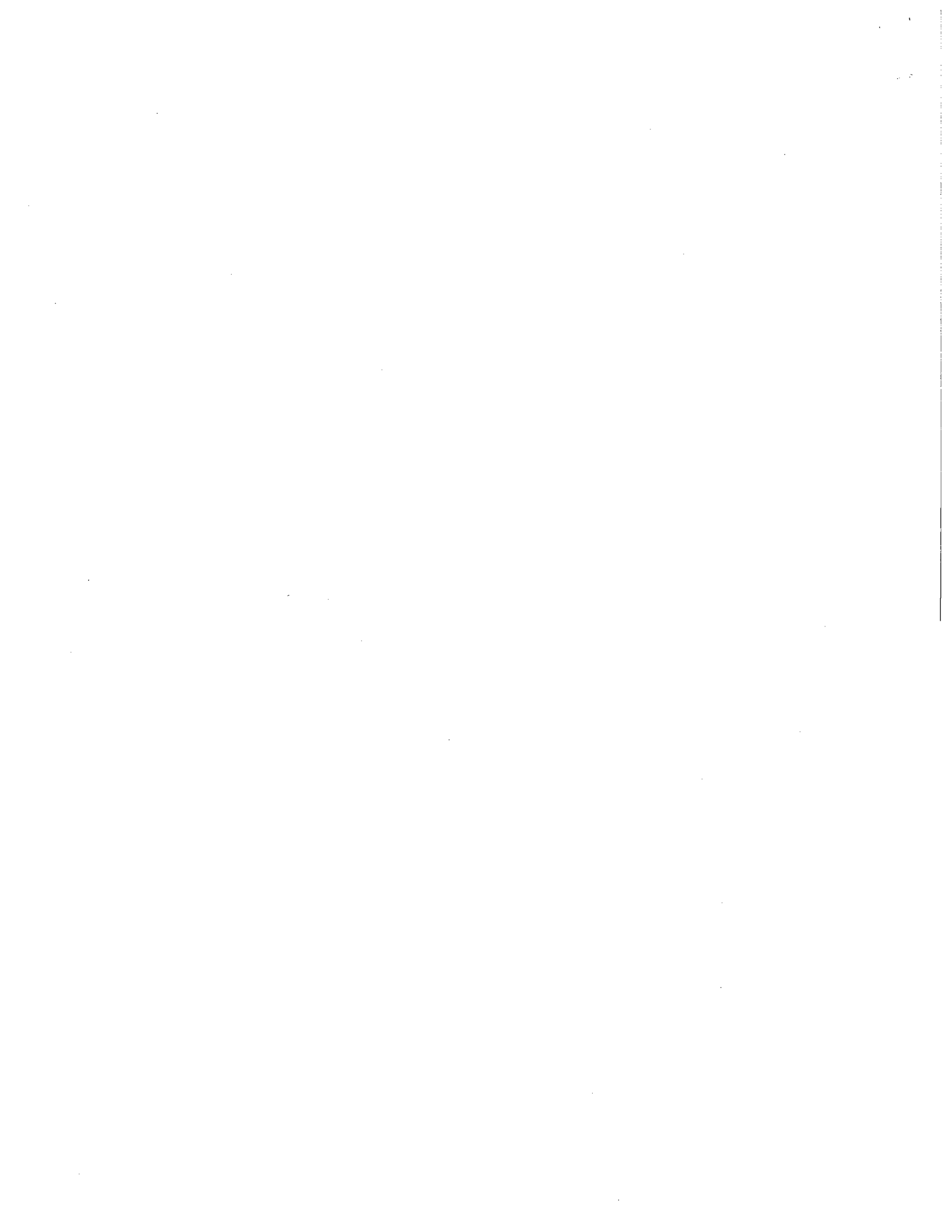


Dear Families of Incoming Third Graders,

Enjoy your summer and remember to set aside some time for your new third grader to practice math skills. Please use the attached summer packet as a way to review the math skills that your child should have mastered in second grade. Additionally, your child needs to have a quick recall of addition and subtraction facts. We suggest using flash cards and computer-based math fact programs to sharpen those basic addition and subtraction skills. We look forward to seeing you in August!

Sincerely,

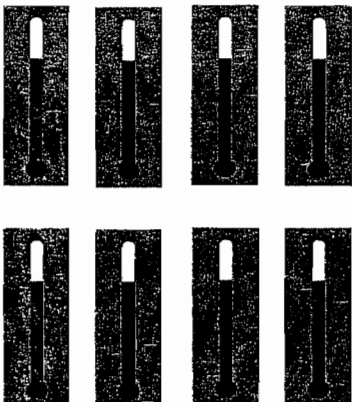
The Third Grade Math & Science Team



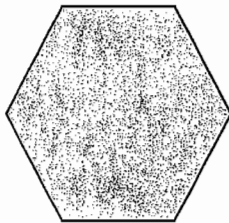
# Summer Quick Common Core

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


**1** How many thermometers are there? **Add 20** to that number.



**2** Shade  $\frac{1}{6}$  of this shape.




**3** Draw **8:45 a.m.** on this clock.




**4** Subtract:

$\begin{array}{r} 35 \\ -12 \\ \hline \end{array}$	$\begin{array}{r} 73 \\ -25 \\ \hline \end{array}$	$\begin{array}{r} 60 \\ -31 \\ \hline \end{array}$
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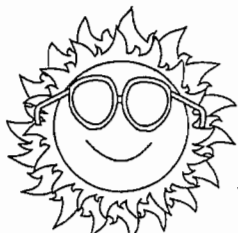
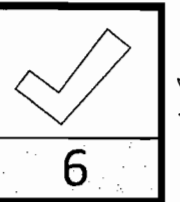
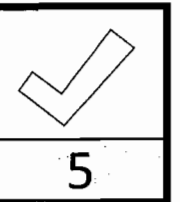
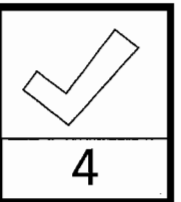
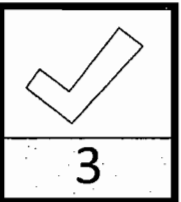
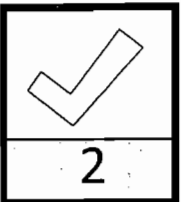
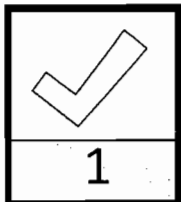


**5** Charlotte swam **34 laps** in the pool this morning. Then, she swam **29 more laps** in the afternoon. How many laps did she swim in all today?

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_




**6**

$$\begin{array}{r} 35 \\ +17 \\ \hline \end{array}$$


# Summer Quick Common Core

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

**1** Is there an *even* or an *odd* number of **starfish**?



**2**

$$\begin{array}{r} 22 \\ +44 \\ \hline \end{array}$$

**3**  $<, >, \text{ or } = ?$

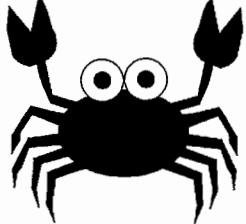
265 ○ 275

99 ○ 101


178 ○ 178

**4** Mason went to the beach. He saw **21 crabs** on one side of his towel and **39 crabs** on the other side of his towel. How many crabs did he see in all?

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_



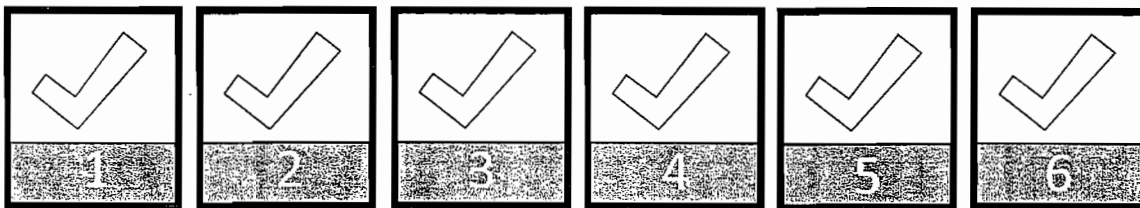
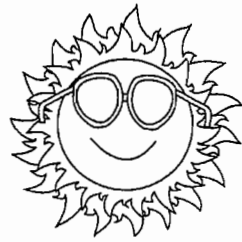
**5** Below is a chart of Easter balls that Frannie has. Which color of ball does she have the least of?



	1	2	3	4
rainbow	shaded	shaded	shaded	white
green	shaded	shaded	white	white
yellow	white	white	white	white

**6** Draw a **circle** and shade in  $\frac{1}{4}$  of it.

1 2 3 4 5 6

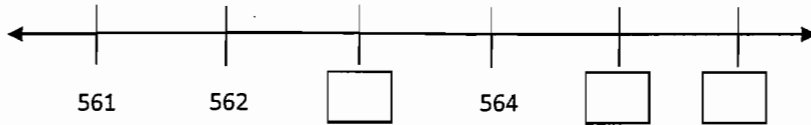



# Summer Quick Common Core

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

Write the *missing numbers*  
in the boxes below:

1



Draw

5:45 P.M.  
on this clock:

2



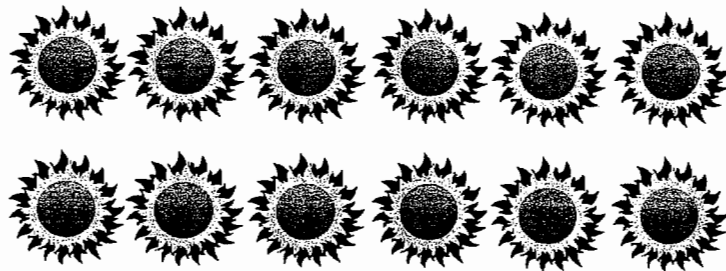
Write a related  
**fact** for

$$40 + 20 = 60$$

3

Is there an *even* or an *odd* number of suns?

4



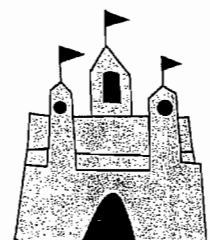
How many **shells** are there? **Add 100** to  
that number.

5



Divide this **sand  
castle** into equal  
**halves**.

6



1



2



3



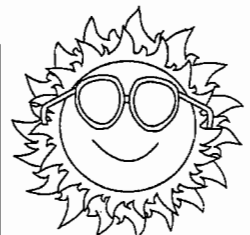
4



5



6



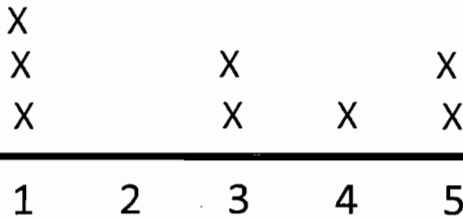
# Summer Quick Common Core

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

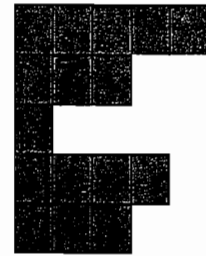
Look at this **line plot**. How many

**TREES** are two or more feet tall?

tree height (in feet)



What is the total **area**?



$$\begin{array}{r} 51 \\ + 35 \\ \hline \end{array}$$

Circle the **equations** below that are **TRUE**.

$$17 + 81 > 100$$

$$35 + 14 = 33 + 17$$

$$32 = 4 + 31$$

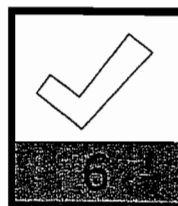
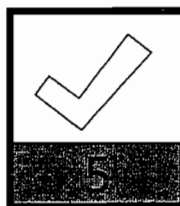
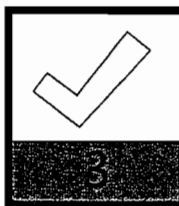
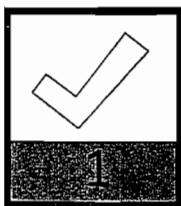
Marie is looking at her beautiful sunflower garden. She has **71 giant sunflowers** and **14 mini-sunflowers**. How many sunflowers does Marie have in all?

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



$$\begin{array}{r} \square \\ + 33 \\ \hline \end{array}$$


49



# Summer Quick Common Core

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

1 How many **ice cream cones** are there?  
Write an **equation** about these pictures.




2

$$\begin{array}{r} \square \\ +73 \\ \hline 84 \end{array}$$

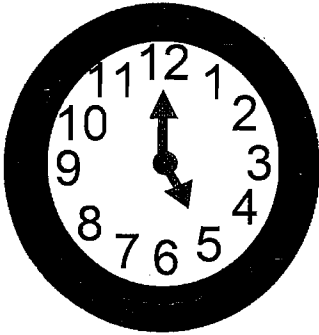
3 Estimate the length of a **hotdog**.

4 Sophie went to a store to check out sunglasses. She saw **34 pairs**, but **12 pairs were too big for her**. How many pairs of sunglasses were her size?

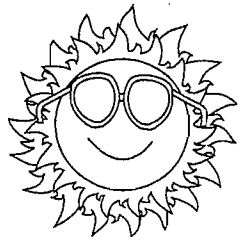
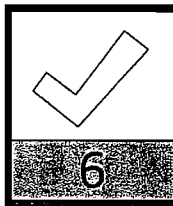
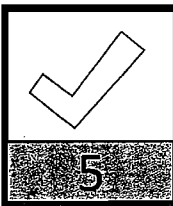
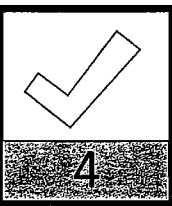
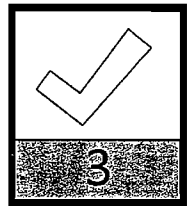
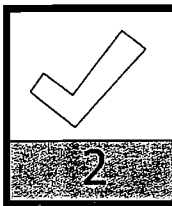
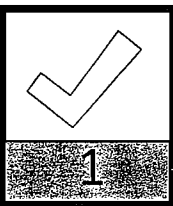
\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_



5 True or False? This clock reads **4:00 a.m.**

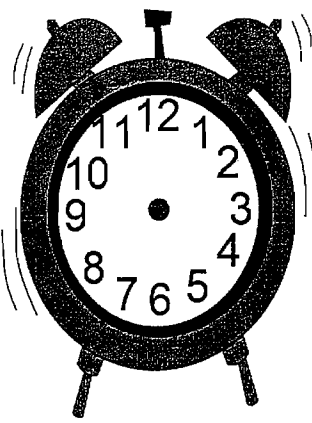


6 **76**  
Is this number **even** or **odd**?



# Summer Quick Common Core

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

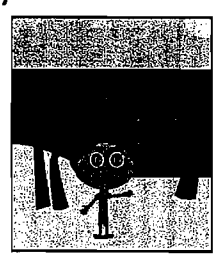
1  Draw **4:35 P.M.** on the clock.

2 Write this number in words:  
**507**

3 
$$\begin{array}{r} 48 \\ - 16 \\ \hline \end{array}$$


4 David went walking on the beach. He found **72 shells** and **18 sand dollars**, how many beach objects did he find in all?

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

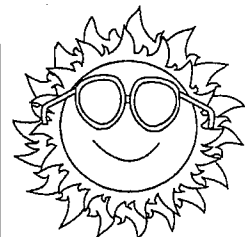
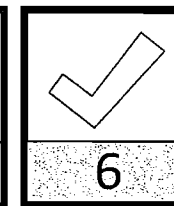
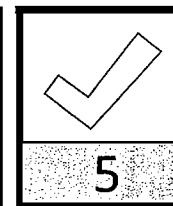
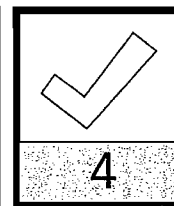
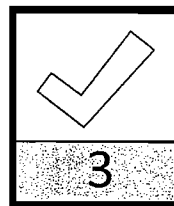
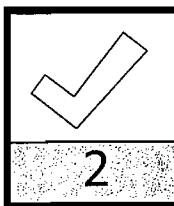
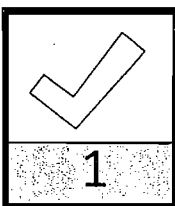
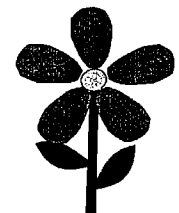


5 Look at this number: **63**. How many **tens** and how many **ones** are there? Fill in the blanks below.

\_\_\_\_\_ tens      \_\_\_\_\_ ones



6 Divide this flower into equal **fifths**.

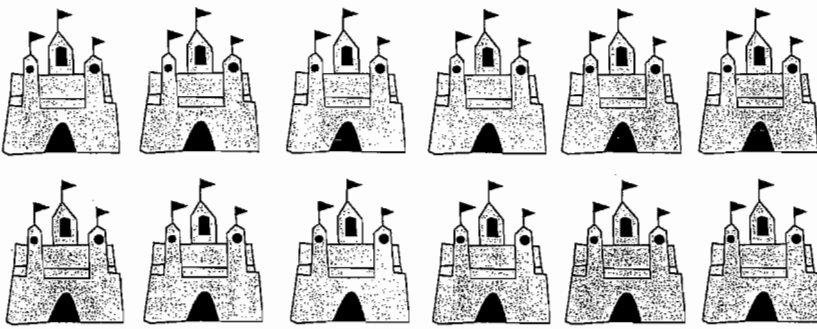




# Summer Quick Common Core

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

**1** Write an **equation** about these sand castles.



**2**  $<$ ,  $>$ , or  $=$  ?

743 ○ 741

601 ○ 601


956 ○ 965

**3** Write this number in words:

**133**

**532**

**4** Add **100** to the number **39**.



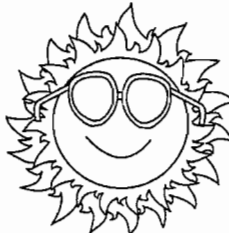
**5** Below is a list of **ice cream flavors** that Dan ate. Which flavor of ice cream did he eat the most of?

	1	2	3	4
peach	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
grape	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
mint	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

**6** **269**

Is this number even or odd?

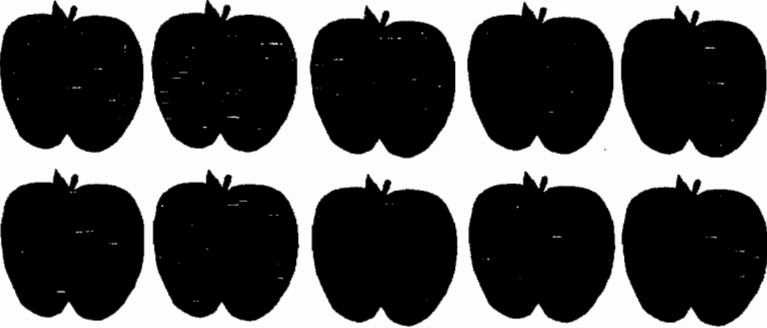
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1	2	3	4	5	6




# Summer Quick Common Core

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

1 Is there **an even** or **an odd number** of apples?



2 Draw **9:25 p.m.** on this clock.




3 Write this number in **words**:


**321**

4 Jackie bought **25 scoops of ice cream**. However, **19 of the scoops fell off** as she walked out of the ice cream parlor. How many scoops were left on her ice cream cone?

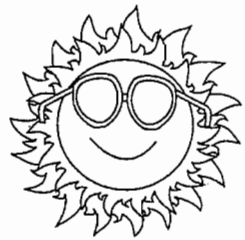
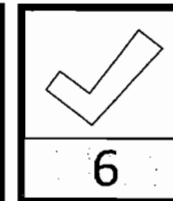
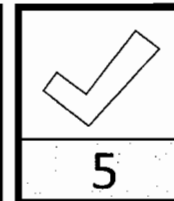
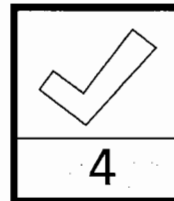
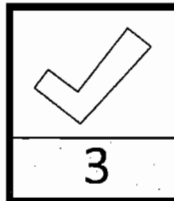
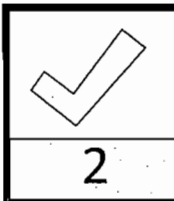
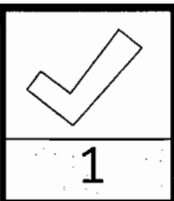
\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_



5 Add **100** to the number **45**.

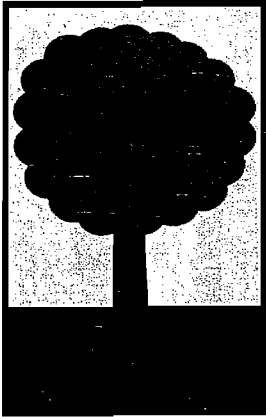


6 **72**  
**- 18**  
\_\_\_\_\_

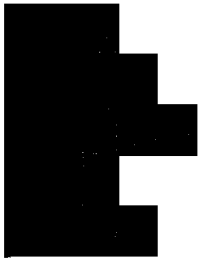



# Summer Quick Common Core

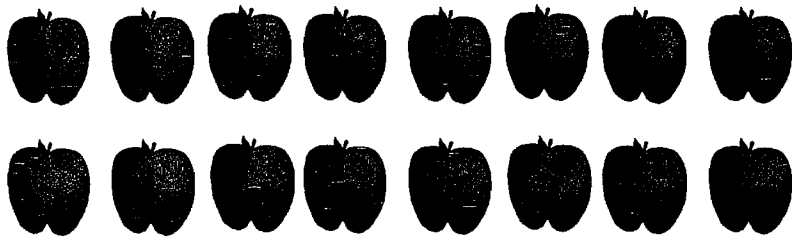
Name: \_\_\_\_\_

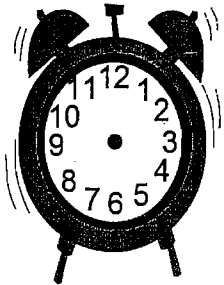
**1**  Add **80** to the number **91**.

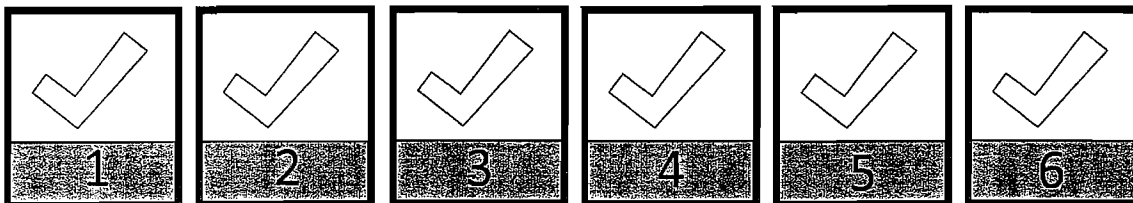
**2** Add **100** to the number below:  
**75**

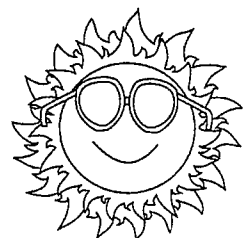
**3** What is the total **area**? 

**4** Starting at **75**, skip count by **5s** until you reach **115**. Write the numbers below. 

**5** Write an equation about these **apples**? 

**6** Draw **12:15 p.m.** on this clock. 

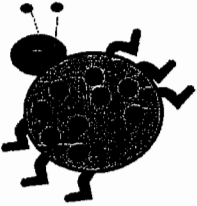




# Summer Quick Common Core

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

**1** Sam found **14 ladybugs**. Marie found **28 ladybugs**. How many ladybugs did they find in all?




\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

**220**


Is this number even or odd?

Measure this rectangle.




**3**

Starting at **88**, skip count by **2s** until you reach **116**. Write the numbers below.



**4**

**5** Add:

$$\begin{array}{r} 15 \\ +72 \\ \hline \end{array}$$
$$\begin{array}{r} 24 \\ +14 \\ \hline \end{array}$$
$$\begin{array}{r} 67 \\ +22 \\ \hline \end{array}$$


Subtract **100** from the number below:

**541**

