

Brooklyn Charter School
1st Grade
Summer Learning Packet



Please return to your child's 2nd grade teacher.

Name _____

Parent/Guardian Signature _____

Dear Parent/Guardians,

Attached is your child's Summer Learning Packet. Your child should read the number of books listed on the Summer Reading page and complete the attached math sheets. Students going into 1st and 2nd grade will also have letter writing practice sheets.

There is a list of suggested books attached that your child can read based on their age level. Please note, students going into 4th through 6th grade should read chapter books or novels. You do not have to use the attached reading list if your child has other books they would prefer reading.

Have a great summer!

Brooklyn Charter School



My Second Grade Summer Reading

Name _____

1. Title _____

Author _____

2. Title _____

Author _____

3. Title _____

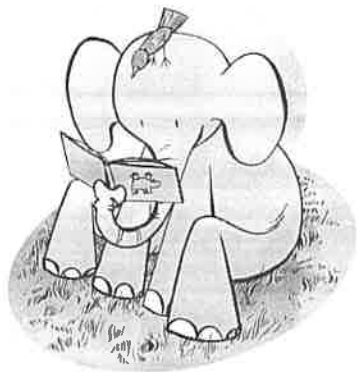
Author _____

4. Title _____

Author _____

5. Title _____

Author _____



Summer Reading 2018

Books for kids 3-6 years old

Alma and How She Got Her Name

by Juana Martinez-Neal

Bus! Stop!

by James Yang

Can Somebody Please Scratch My Back?

by Jory John

Crescent Moons and Pointed Minarets:

A Muslim Book of Shapes

by Hena Khan

Daddy, Me, and the Magic Hour

by Laura Krauss Melmed

A Dog Called Bear

by Diane Fox and Christyan Fox

Don't Blink

by Amy Krouse Rosenthal

Drawn Together

by Minh Lê

Dude!

by Aaron Reynolds

Frog and Beaver

by Simon James

Goldfish on Vacation

by Sally Lloyd-Jones

Hello Hello

by Brendan Wenzel

I Really Want to See You Grandma

by Taro Gomi

King and Kayla and the Case of the Lost Tooth

by Dori Hillestad Butler

Look Out! It's a Dragon

by Jenny Lambert

My Pet Wants a Pet

by Elise Broach

Roar: A Dinosaur Tour

by Michael Paul

Square

by Mac Barnett

Stegothsaurus

by Bridget Heos

Sweet Shapes: A Forest of Tasty Shapes

by Juana Medina Rosas

There's a Tiger in the Garden

by Lizzy Stewart

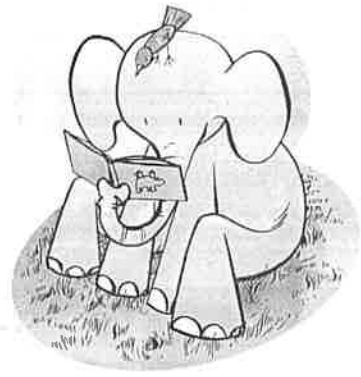
Who's Hiding?

by Satoru Onishi



Reading
Rockets

www.readingrockets.org



Summer Reading 2018

Books for kids 6-9 years old

100 Bugs! A Counting Book

by Kate Narita

Baby Monkey, Private Eye

by Brian Selznick and David Serlin

A Big Day for Baseball (Magic Tree House #29)

by Mary Pope Osborne

Bowhead Whale

by Joanasie Karpik

Every Month Is a New Year

by Marilyn Singer

The Funniest Man in Baseball: The True Story of Max Patkin

by Audrey Vernick

The Garden

by Gwendolyn Hooks

The Golden Thread: A Song for Pete Seeger

by Colin Meloy

Hello Lighthouse

by Sophie Blackall

Hidden Figures: The True Story of Four Black Women and the Space Race

by Margot Lee Shetterly with Winifred Conklin

If the S in Moose Comes Loose

by Peter Hermann

Jasmine Toguchi, Drummer Girl

by Debbi Michiko Florence

Joan Procter, Dragon Doctor

by Patricia Valdez

Let's Investigate with Nate: Dinosaurs

by Nate Ball

Life in the Amazon Rainforest

by Ginger Clarke

Lucky Enough

by Fred Bowen

Peter and Ernesto: A Tale of Two Sloths

by Graham Annable

Snails Are Just My Speed!

by Kevin McCloskey

The Truth about Hippos

by Maxwell Eaton III

With My Hands: Poems about Making Things

by Amy Ludwig VanDerwater

The Word Collector

by Peter Reynolds



Reading
Rockets

www.readingrockets.org

Name: _____

Date: _____

UNIT
1

WEEK 1

Fundations® Letter Formation



t



b



f



n



m



Name: _____ Date: _____



WEEK 1

Fundations® Letter Formation



i



u



c



o



Name: _____ Date: _____

UNIT
1

WEEK 2

Fundations® Letter Formation



a



g



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s



e



r

Name: _____ Date: _____



WEEK 2

Fundations® Letter Formation



P



j



Name: _____ Date: _____



WEEK 3

Fundations® Letter Formation



I



h



k



v



w



y

Name: _____ Date: _____



WEEK 3

Fundations® Letter Formation

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Core Addition Fluency Review

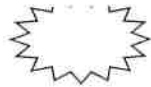
- | | | |
|---------------------------------|---------------------------------|---------------------------------|
| 1. $2 + 0 = \underline{\quad}$ | 16. $1 + 6 = \underline{\quad}$ | 31. $5 + 3 = \underline{\quad}$ |
| 2. $2 + 1 = \underline{\quad}$ | 17. $6 + 1 = \underline{\quad}$ | 32. $3 + 5 = \underline{\quad}$ |
| 3. $2 + 2 = \underline{\quad}$ | 18. $6 + 2 = \underline{\quad}$ | 33. $3 + 4 = \underline{\quad}$ |
| 4. $4 + 0 = \underline{\quad}$ | 19. $5 + 2 = \underline{\quad}$ | 34. $3 + 3 = \underline{\quad}$ |
| 5. $0 + 4 = \underline{\quad}$ | 20. $4 + 3 = \underline{\quad}$ | 35. $4 + 4 = \underline{\quad}$ |
| 6. $0 + 3 = \underline{\quad}$ | 21. $2 + 3 = \underline{\quad}$ | 36. $5 + 4 = \underline{\quad}$ |
| 7. $0 + 0 = \underline{\quad}$ | 22. $2 + 4 = \underline{\quad}$ | 37. $4 + 6 = \underline{\quad}$ |
| 8. $3 + 1 = \underline{\quad}$ | 23. $4 + 2 = \underline{\quad}$ | 38. $2 + 7 = \underline{\quad}$ |
| 9. $1 + 3 = \underline{\quad}$ | 24. $3 + 2 = \underline{\quad}$ | 39. $2 + 8 = \underline{\quad}$ |
| 10. $1 + 4 = \underline{\quad}$ | 25. $9 + 1 = \underline{\quad}$ | 40. $2 + 5 = \underline{\quad}$ |
| 11. $1 + 5 = \underline{\quad}$ | 26. $8 + 2 = \underline{\quad}$ | 41. $5 + 5 = \underline{\quad}$ |
| 12. $5 + 1 = \underline{\quad}$ | 27. $7 + 2 = \underline{\quad}$ | 42. $4 + 5 = \underline{\quad}$ |
| 13. $1 + 7 = \underline{\quad}$ | 28. $7 + 3 = \underline{\quad}$ | 43. $2 + 6 = \underline{\quad}$ |
| 14. $7 + 1 = \underline{\quad}$ | 29. $6 + 3 = \underline{\quad}$ | 44. $3 + 6 = \underline{\quad}$ |
| 15. $1 + 8 = \underline{\quad}$ | 30. $6 + 4 = \underline{\quad}$ | 45. $3 + 7 = \underline{\quad}$ |

Core Subtraction Fluency Review

- | | | |
|---------------------------------|----------------------------------|----------------------------------|
| 1. $8 - 0 = \underline{\quad}$ | 16. $9 - 3 = \underline{\quad}$ | 31. $5 - 5 = \underline{\quad}$ |
| 2. $8 - 1 = \underline{\quad}$ | 17. $10 - 3 = \underline{\quad}$ | 32. $6 - 5 = \underline{\quad}$ |
| 3. $7 - 7 = \underline{\quad}$ | 18. $10 - 4 = \underline{\quad}$ | 33. $7 - 5 = \underline{\quad}$ |
| 4. $3 - 3 = \underline{\quad}$ | 19. $10 - 2 = \underline{\quad}$ | 34. $8 - 5 = \underline{\quad}$ |
| 5. $3 - 2 = \underline{\quad}$ | 20. $10 - 8 = \underline{\quad}$ | 35. $8 - 4 = \underline{\quad}$ |
| 6. $4 - 2 = \underline{\quad}$ | 21. $10 - 7 = \underline{\quad}$ | 36. $10 - 5 = \underline{\quad}$ |
| 7. $5 - 2 = \underline{\quad}$ | 22. $10 - 6 = \underline{\quad}$ | 37. $9 - 5 = \underline{\quad}$ |
| 8. $5 - 3 = \underline{\quad}$ | 23. $6 - 6 = \underline{\quad}$ | 38. $9 - 4 = \underline{\quad}$ |
| 9. $9 - 2 = \underline{\quad}$ | 24. $7 - 7 = \underline{\quad}$ | 39. $6 - 3 = \underline{\quad}$ |
| 10. $8 - 2 = \underline{\quad}$ | 25. $7 - 6 = \underline{\quad}$ | 40. $6 - 4 = \underline{\quad}$ |
| 11. $7 - 2 = \underline{\quad}$ | 26. $8 - 8 = \underline{\quad}$ | 41. $7 - 3 = \underline{\quad}$ |
| 12. $4 - 4 = \underline{\quad}$ | 27. $8 - 7 = \underline{\quad}$ | 42. $7 - 4 = \underline{\quad}$ |
| 13. $4 - 3 = \underline{\quad}$ | 28. $9 - 9 = \underline{\quad}$ | 43. $8 - 6 = \underline{\quad}$ |
| 14. $5 - 4 = \underline{\quad}$ | 29. $9 - 8 = \underline{\quad}$ | 44. $9 - 6 = \underline{\quad}$ |
| 15. $8 - 3 = \underline{\quad}$ | 30. $10 - 9 = \underline{\quad}$ | 45. $9 - 7 = \underline{\quad}$ |

B

Number Correct:



Name _____

Date _____

*Write the unknown number. Pay attention to the symbols.

1.	$5 + 1 = \underline{\quad}$	16.	$2 + 4 = \underline{\quad}$
2.	$5 + 2 = \underline{\quad}$	17.	$\underline{\quad} + 4 = 6$
3.	$5 + 3 = \underline{\quad}$	18.	$6 = \underline{\quad} + 4$
4.	$4 + 1 = \underline{\quad}$	19.	$3 + 4 = \underline{\quad}$
5.	$4 + 2 = \underline{\quad}$	20.	$\underline{\quad} + 3 = 7$
6.	$4 + 3 = \underline{\quad}$	21.	$7 = \underline{\quad} + 4$
7.	$1 + 3 = \underline{\quad}$	22.	$4 + 5 = \underline{\quad}$
8.	$2 + 3 = \underline{\quad}$	23.	$\underline{\quad} + 4 = 9$
9.	$3 + 3 = \underline{\quad}$	24.	$9 = \underline{\quad} + 5$
10.	$3 + \underline{\quad} = 6$	25.	$2 + 6 = \underline{\quad}$
11.	$\underline{\quad} + 3 = 6$	26.	$\underline{\quad} + 6 = 9$
12.	$5 + 2 = \underline{\quad}$	27.	$9 = \underline{\quad} + 2$
13.	$5 + 3 = \underline{\quad}$	28.	$3 + 3 = \underline{\quad} + 4$
14.	$5 + \underline{\quad} = 8$	29.	$3 + 4 = \underline{\quad} + 5$
15.	$\underline{\quad} + 3 = 8$	30.	$\underline{\quad} + 6 = 2 + 7$

Name _____

Date _____

My Mixed Practice

1. $4 + 2 = \underline{\quad}$	11. $2 + \underline{\quad} = 6$	21. $8 - 5 = \underline{\quad}$
2. $2 + \underline{\quad} = 6$	12. $6 - 2 = \underline{\quad}$	22. $3 + \underline{\quad} = 8$
3. $6 = 3 + \underline{\quad}$	13. $6 - 4 = \underline{\quad}$	23. $8 = \underline{\quad} + 5$
4. $2 + 5 = \underline{\quad}$	14. $5 + \underline{\quad} = 7$	24. $\underline{\quad} + 2 = 9$
5. $7 = 5 + \underline{\quad}$	15. $7 - 5 = \underline{\quad}$	25. $9 = \underline{\quad} + 7$
6. $4 + 3 = \underline{\quad}$	16. $7 - 4 = \underline{\quad}$	26. $9 - 2 = \underline{\quad}$
7. $7 = \underline{\quad} + 4$	17. $7 - 3 = \underline{\quad}$	27. $9 - 7 = \underline{\quad}$
8. $8 = \underline{\quad} + 4$	18. $8 = 6 + \underline{\quad}$	28. $9 - 6 = \underline{\quad}$
9. $4 + 5 = \underline{\quad}$	19. $8 - 2 = \underline{\quad}$	29. $9 = \underline{\quad} + 4$
10. $9 = \underline{\quad} + 4$	20. $8 - 6 = \underline{\quad}$	30. $9 - 6 = \underline{\quad}$


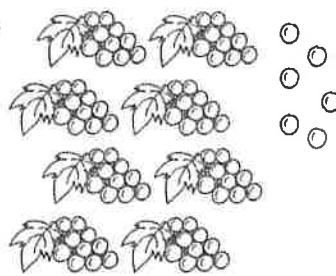
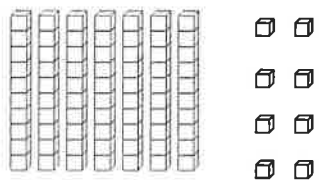
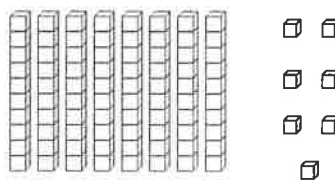
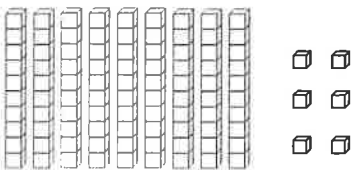
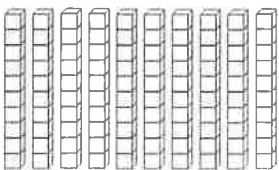
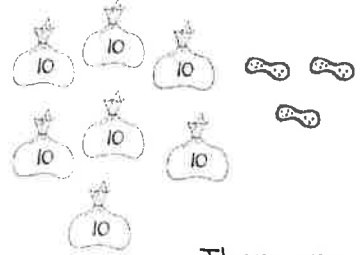
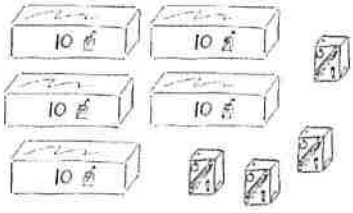
Today I finished _____ problems.

I solved _____ problems correctly.

Name _____

Date _____

Write the tens and ones. Complete the statement.

<p>1. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">43 = _____ tens _____ ones</p>	tens	ones			<p>2. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">_____ = _____ tens _____ ones</p>	tens	ones		
tens	ones								
tens	ones								
<p>3. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are _____ cubes.</p>	tens	ones			<p>4. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are _____ cubes.</p>	tens	ones		
tens	ones								
tens	ones								
<p>5. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are _____ cubes.</p>	tens	ones			<p>6. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are _____ cubes.</p>	tens	ones		
tens	ones								
tens	ones								
<p>7. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are _____ peanuts.</p>	tens	ones			<p>8. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td style="height: 40px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are _____ juice boxes.</p>	tens	ones		
tens	ones								
tens	ones								

9. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.

a. 40

tens	ones

b. 46

tens	ones

c. _____

tens	ones
5	9

d. _____

tens	ones
9	5

e. 75

tens	ones

f. 70

tens	ones

g. 60

tens	ones

h. _____

tens	ones
8	0

i. _____

tens	ones
5	5

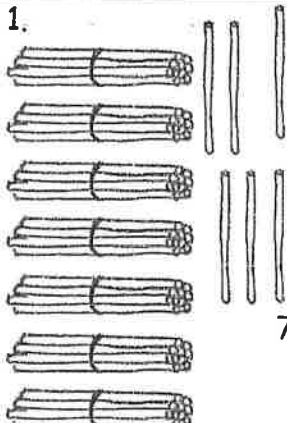
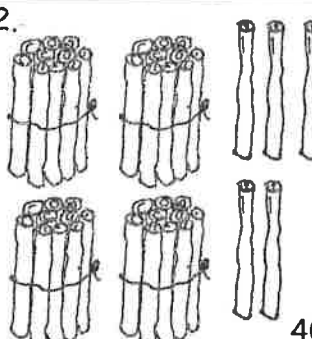
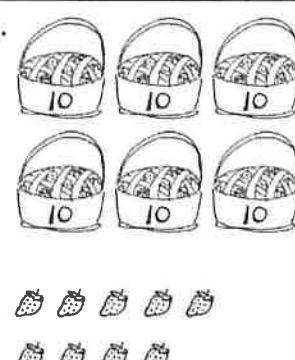
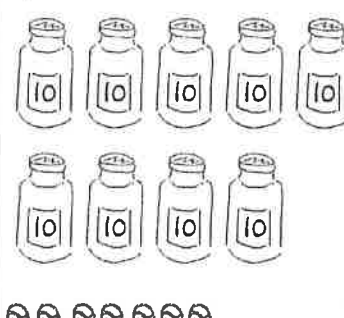
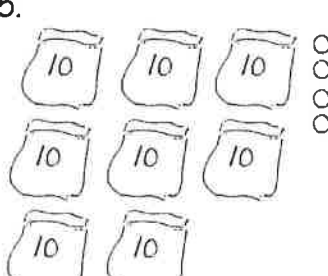
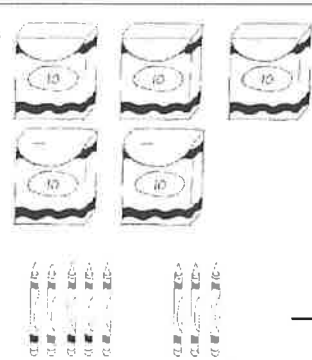
j. _____

tens	ones
10	0

Name _____

Date _____

Count the objects, and fill in the number bond or place value chart. Complete the sentences to add the tens and ones.

<p>1.</p>  <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px; margin-left: 10px;"></div> </div> <p style="text-align: right;">70 and 6 make ____.</p> <p style="text-align: right;">$70 + 6 = \underline{\hspace{2cm}}$</p>	<p>2.</p>  <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px; margin-left: 10px;"></div> </div> <p style="text-align: right;">40 and 5 make ____.</p> <p style="text-align: right;">$40 + 5 = \underline{\hspace{2cm}}$</p>
<p>3.</p>  <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px; margin-left: 10px;"></div> </div> <p style="text-align: right;">$69 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$</p> <p style="text-align: right;">9 more than 60 is ____.</p>	<p>4.</p>  <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px; margin-left: 10px;"></div> </div> <p style="text-align: right;">$97 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$</p> <p style="text-align: right;">7 more than 90 is ____.</p>
<p>5.</p>  <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px; margin-left: 10px;"></div> </div> <p style="text-align: right;">$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$</p> <p style="text-align: right;">____ tens + ____ ones = ____</p>	<p>6.</p>  <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px; margin-left: 10px;"></div> </div> <p style="text-align: right;">$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$</p> <p style="text-align: right;">____ tens + ____ ones = ____</p>

Name _____

Date _____

1. Fill in the missing numbers in the chart up to 120.

a.	b.	c.	d.	e.
71	81	91		111
	82		102	
73	83	93		113
	84	94	104	114
76	86	96	106	116
77	87	97		117
79	89	99	109	119
80		100	110	

Summer Ideas

Kids Pass-

Free trial period Of 2-3 kids summer activities throughout Brooklyn, Queens and Manhattan, 7 days a week.

Quit after one month.

Kidspass.com

Prospect Park

- *Prospect Park Zoo*
- Big fields and barbecue grills near the Picnic House off of 5th Street
- Prospect Park Play grounds with sprinklers- big, clean, fun and interesting.
- The 15th Street playground is close to open fields which are great for picnics.

Brooklyn Bridge Park-

Biking, roller skate rental, boating, playgrounds

Governors Island-

A beautiful island full of wide open spaces to run around in and picnic. There are spectacular views of Manhattan, the Statue of Liberty and New Jersey. There is also a playground, bicycle renting and a hammock forest. You can buy food on the weekends and there is some food on weekdays.

It is located near the Staten Island Ferry, and the Cost is 2 dollars for the ferry.

Bronx Zoo- Free on Wednesdays

Central Park-

Victoria Gardens Amusement Park for Kids

South east side of park (Wollman Skating Rink in Winter)

SONY WONDER Tecnology Lab

25 Madison Ave. Free and very fun! Call or go online to reserve tickets.