



2024 Summer Work

- Entering 3rd Grade -

Dear Rising 3rd Grade Families,

Happy summer break! Attached you will find the **required** summer reading and math packet. We also ask that you support your child by reviewing their daily work and *return both completed packets* to their teacher in the fall.

Please be sure to have your child read at least 20 minutes per day, 4-5 times a week to strengthen their reading skills. Should you feel stuck selecting a book of your own, please see the Summer Hub website for a suggested book list for third graders.

In addition, keeping a journal is a great way to hone literacy skills. Documenting experiences like going to the beach or camping and visiting museums are wonderful ways to help your child continue to practice their writing skills.

We hope that everyone has a wonderful summer, full of enriching, relaxing, and fun activities!

Warmly,
The 3rd Grade Team and Heather Wagner



Fountas & Pinnell Level K

Picture Books

Allen, Pamela – Who Sank the Boat
Archer, Peggy – A Hippy-Hoppy Toad
Bemelmans, Ludwig – Madeline
Brown, Peter – Children Make Terrible Pets
Carle, Eric – The Mixed-Up Chameleon
Carle, Eric – The Very Quiet Cricket
Casanova, Mary – One-Dog Canoe
Cronin, Doreen – Diary of a Worm
Cronin, Doreen – Giggle, Giggle, Quack
Dubosarsky, Ursula – The Terrible Plop
Dyckman, Ame – Wolfie the Bunny
Fleming, Denise – Barnyard Banter
Fleming, Denise – In the Small, Small Pond
Freeman, Don – Corduroy
Ga’g, Wanda – Millions of Cats
Ginsburg, Mirra – Mushroom in the Rain
Harper, Charise Mericle – Go! Go! Go! Stop!
Harris, Trudy – Pattern Fish
Henkes, Kevin – Sheila Rae the Brave
Hoban, Russell – Bedtime for Frances
Hoban, Russell – A Birthday for Frances
Hoban, Russell – Bread and Jam for Frances
Johnson, Crockett – Harold and the Purple Crayon
Keats, Ezra Jack – A Letter to Amy
Keats, Ezra Jack – Pet Show
Leaf, Munro – The Story of Ferdinand
Lord, John Vernon – The Giant Jam Sandwich
Mayer, Mercer – When I Get Bigger
McKee, David – Elmer
Noble, Trinkia H. – The Day Jimmy’s Boa Ate the Wash
Numeroff, Laura – If You Give a Mouse a Cookie
Park, Linda Sue – What Does Bunny See
Perl, Erica – Chicken Butt
Rathman, Peggy – Ruby the Copycat
Reynolds, Peter – Sky Color
Sendak, Maurice – Pierre



Seuss, Dr. – My Many Colored Days
Seuss, Dr. – What Pet Should I Get?
Steig, William – Pete’s a Pizza
Thaler, Mike – Teacher from the Black Lagoon
Trukhan, Ekaterina – Apples for Little Fox
Waddell, Martin – Farmer Duck
Waddell, Martin – Owl Babies
Willems, Mo – Don’t Let the Pigeon Stay Up Late
Willems, Mo – Knuffle Bunny
Willems, Mo – Pigeon Wants a Puppy
Wilson, Karma – Horseplay
Wright, Maureen – Sneeze Big Bear, Sneeze

Easy Reading Books

Baker, Barbara – Digby and Kate
Byars, Betsy – The Golly Sisters Go West
Cole, Joanna – Bony-Legs
Danziger, Paula – Get Ready for Second Grade, Amber Brown
Danziger, Paula – It’s Justin Time, Amber Brown
Faruqi, Saadia – Yasmin the Builder
Faruqi, Saadia – Yasmin the Explorer
Faruqi, Saadia – Yasmin the Fashionista
Faruqi, Saadia – Yasmin the Painter
Hautzig, Deborah – Little Witch Goes to School
Hoban, Russell– A Bargain for Frances
Howe, James – Houndsley and Catina
Kessler, Leonard – Here Comes the Strikeout
Kessler, Leonard – Stan the Hot Dog Man
Krensky, Stephen – Lionel in the Fall
Krensky, Stephen – Lionel in the Spring
Krensky, Stephen – Lionel in the Summer
Krensky, Stephen – Lionel in the Winter
Lobel, Arnold – Frog and Toad Series
McCully, Emily Arnold – The Grandma Mix-Up
Mozelle, Shirley – Zack’s Alligator
Parish, Peggy – Dinosaur Time
Perkins, Al – The Digging-est Dog
Seuss, Dr. – Hooper Humperdink...? Not Him!
Seuss, Dr. – I Am Not Going to Get Up Today



Seuss, Dr. – Mr. Brown Can Moo! Can You?
Sharmat, Marjorie– Nate the Great
Silverman, Erica – Cowgirl Kate and Cocoa
Spirn, Michele – The Know-Nothings
Yolen, Jane – School of Fish: Friendship on the High Seas

Chapter Books

Jacobson, Jennifer – Andy Shane and the Queen of Egypt
Jacobson, Jennifer – Andy Shane and the Very Bossy Dolores Starbuckle
Jacobson, Jennifer – Andy Shane is NOT in Love
Ross, Pat– Meet M & M
Ross, Pat–M & M and the Bad News Babies
Ross, Pat–M & M and the Mummy Mess

Fountas & Pinnell Level L

Picture Books

Allard, Harry – Miss Nelson Has a Field Day
Allard, Harry – Miss Nelson is Missing
Arnold, Tedd – No Jumping on the Bed
Asch, Frank – Happy Birthday Moon
Barnett, Mac – Square
Burton, Virginia Lee – Katy and the Big Snow
Carle, Eric – A House for Hermit Crab
Carle, Eric – Rooster's Off to See the World
Carle, Eric – The Tiny Seed
Cronin, Doreen – Dooby Dooby Moo
Danneberg, Julie – First Day Jitters
Henkes, Kevin – Wemberly Worried
Hughes, Shirley – Digby O'Day bk. 1
James, Simon – Dear Mr. Blueberry
Jeschke, Susan – Perfect the Pig
Johnston, Tony – The Quilt Story
Keats, Ezra Jack – Whistle for Willie
Lester, Helen – Tacky the Penguin
Lionni, Leo – Alexander and the Wind-Up Mouse
Lionni, Leo – An Extraordinary Egg
Lionni, Leo – Fish is Fish



Lovell, Patty – Stand Tall, Molly Lou
Melon Marshall, James – George and Martha
McDonnell, Patrick – The Monsters' Monster
Nash, Ogden – The Adventures of Isabel
Potter, Beatrix – The Tale of Peter Rabbit
Rathman, Peggy – Officer Buckle and Gloria
Reynolds, Peter – The Dot
Reynolds, Peter – Ish
Root, Phyllis – Kiss the Cow
Root, Phyllis – One Duck Stuck
Sharmat, Mitchell – Gregory the Terrible Eater
Stead, Philip C. – Sick Day for Amos McGee
Wood, Audrey – King Bidgood's in the Bathtub

Chapter Books

Arnold, Tedd – Noodleheads See the Future
Baker, Keith – Meet Mr. and Mrs. Green
Bell, Cece – Rabbit & Robot and Ribbit
Coerr, Eleanor – The Josefina Story Quilt
Danziger, Paula – Second Grade Rules, Amber Brown
Danziger, Paula – What a Trip, Amber Brown
Hayes, Geoffrey – Mystery of the Pirate Ghost
McDonald, Megan – Amy Namey in Ace Reporter
McDonald, Megan – Rocky Zang in The Amazing Mr. Magic
Parish, Herman – Amelia Bedelia
Parish, Herman – Amelia Bedelia and the Baby
Parish, Herman – Amelia Bedelia and the Surprise Shower
Parish, Herman – Amelia Bedelia Goes Camping
Parish, Herman – Amelia Bedelia Helps Out
Parish, Herman – Amelia Bedelia, Rocket Scientist
Parish, Herman – Amelia Bedelia Under Construction
Parish, Herman – Amelia Bedelia's Family Album
Parish, Herman – Bravo, Amelia Bedelia
Parish, Herman – Come Back, Amelia Bedelia
Parish, Herman – Good Driving, Amelia Bedelia
Parish, Herman – Good Work, Amelia Bedelia
Parish, Herman – Play Ball, Amelia Bedelia
Parish, Herman – Teach Us, Amelia Bedelia
Parish, Herman – Thank You, Amelia Bedelia



Seuss, Dr. – Fox in Socks
Seuss, Dr. – One Fish Two Fish Red Fish Blue Fish
Seuss, Dr. – There's a Wocket in My Pocket

Chapter Books

Adler, David –Cam Jansen Series bks. 1-17
Christopher, Matt – The Dog that Pitched a No-Hitter
Christopher, Matt – The Dog that Stole Football Plays
Christopher, Matt – The Dog that Stole Home
Dadey, Debbie – Triplet Trouble and the Field Day Disaster
Giff, Patricia Reilly – Say “Cheese”
Hale, Shannon – Princess in Black Series bks. 1-4
Howe, James – Pinky and Rex
Howe, James – Pinky and Rex and the Bully
Howe, James – Pinky and Rex and the Double Dad Weekend
Howe, James – Pinky and Rex and the Mean Old Witch
Howe, James – Pinky and Rex and the School Play
Howe, James – Pinky and Rex and the New Baby
Howe, James – Pinky and Rex and the New Neighbors
Howe, James – Pinky and Rex and the Spelling Bee
Hughes, Shirley – Digby O’Day bk. 1
Kelley, Martry – Molly Mac Series (all books)
Kline, Suzy – Horrible Harry Series bks. 1-10
Sharmat, Marjorie Weinman – Olivia Sharp Series bks. 1-4

Fountas & Pinnell Level M

Picture Books

Andreae, Giles – Giraffes Can’t Dance
Barrett, Judi – Cloudy with a Chance of Meatballs
Bloom, Becky – Wolf!
Brown, Peter – The Curious Garden
Cronin, Doreen – Click, Clack, Moo Cows That Type
Crow, Kristyn – Zombelina
Duvoisin, Roger – Petunia
Fatio, Louise – The Happy Lion
Freeman, Don – Dandelion
Garland, Michael – Miss Smith’s Incredible Storybook



Henkes, Kevin – Chester’s Way
Henkes, Kevin – Chrysanthemum
Hutchins, Pat – Don’t Forget the Bacon
Lionni, Leo – Frederick
Lionni, Leo – Swimmy
McCloskey, Robert – Blueberries for Sal
McElligott, Matthew – The Lion’s Share: A Tale of Halving Cake and Eating It, Too
Sendak, Maurice – Chicken Soup with Rice
Seuss, Dr. – And to Think I Saw it on Mulberry Street
Seuss, Dr. – Happy Birthday to You!
Seuss, Dr. – Horton Hatches the Egg
Seuss, Dr. – Hunches in Bunches
Seuss, Dr. – I Can Lick 30 Tigers Today! And Other Stories
Seuss, Dr. – If I Ran the Zoo
Seuss, Dr. – Thidwick the Big-Hearted Moose
Teague, Mark – How I Spent My Summer Vacation
Vere, Ed – How to be a Lion
Viorst, Judith – Alexander and the Terrible, Horrible, No Good, Very Bad Day
Yorinks, Arthur – Homework

Chapter Books

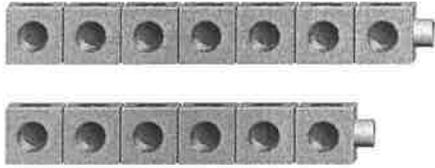
Abbott, Tony – Goofballs Series bks. 1 & 2
Bardhan-Quallen, Sudipta – Purrmaids Series bks. 1-4
Barrow, Annie – Ivy + Bean Series bks. 1-6
Bauer, Marion Dane – The Blue Ghost
Bauer, Marion Dane – The Red Ghost
Blume, Judy – Freckle Juice
Brown, Jeff – Flat Stanley
Bulla, Clyde Robert – The Paint Brush Kid
Chabert, Jack – Eerie Elementary: The Locker Ate Lucy!
Chabert, Jack – Eerie Elementary: Recess is a Jungle
Christopher, Matt – All-Star Fever
Christopher, Matt – The Lucky Baseball Bat
Christopher, Matt – Peach Street Mudders Series – all titles
Cohen, Barbara – Molly’s Pilgrim
Coven, Wanda – Heidi Heckelbeck Series bks. 1-4
Dadey, Debbie – Adventures of the Bailey School Kids Series
DiCamillo, Kate – Bink and Gollie Series bks. 1-3
Giff, Patricia Reilly – Kids of the Polk Street School



Green, D.L. – Zeke Meeks vs His Big Phony Cousin
Green, D.L. – Zeke Meeks vs The Pain-in-the-Neck Pets
Green, D.L. – Zeke Meeks vs The Super Stressful Talent Show
Hughes, Shirley – Digby O’Day
Kirby, Stan – Captain Awesome Series
Levy, Elizabeth – Frankenstein Moved in on the Fourth Floor
McDonald, Megan – Judy Moody Series
McDonald, Megan – Judy Moody & Stink Series bks. 1-4
McDonald, Megan – Stink Series bks. 1-10
Nolan, Lucy – Down Girl and Sit Series - all titles
Osborne, Mary Pope – Magic Tree House Series bks. 1-28
Park, Barbara – Junie B. Jones Series bks. 1-28
Peschke, Marci – Kylie Jean, Cooking Queen
Peschke, Marci – Kylie Jean, Drama Queen
Peschke, Marci – Kylie Jean, Fishing Queen
Peschke, Marci – Kylie Jean, Summer Camp Queen
Peterson, John – The Littles
Peterson, John – The Littles and the Trash Tinies
Peterson, John – The Littles Give a Party
Peterson, John – The Littles Go Exploring
Peterson, John – The Littles Have a Wedding
Peterson, John – The Littles to the Rescue
Roy, Ron – Calendar Mysteries Series bks. 1-13
Rylant, Cynthia – Cobble Street Cousins Series bks. 1-3
Sachar, Louis – Marvin Redpost Series bks. 1-8

Name _____

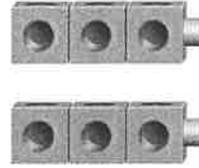
1.



Even

Odd

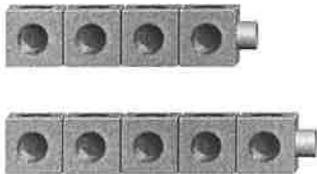
2.



Even

Odd

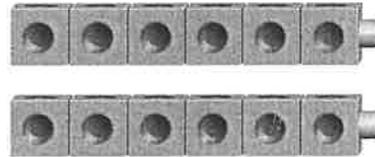
3.



Even

Odd

4.



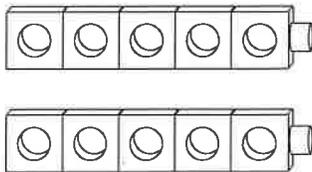
Even

Odd

Color the cubes to show the number. Circle *even* or *odd*.

5.

8

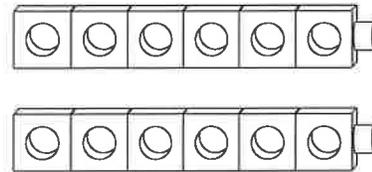


Even

Odd

6.

11

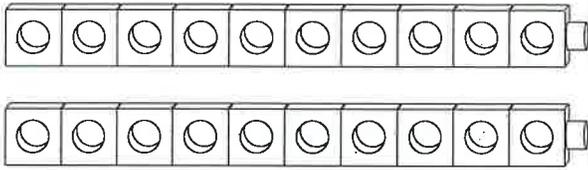


Even

Odd

Color the cubes to show the number. Circle *even* or *odd*.

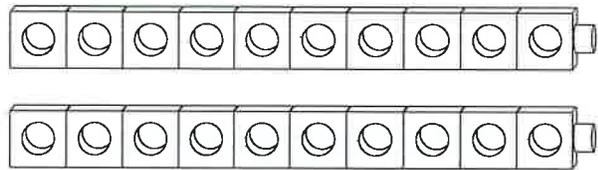
7. 17



Even

Odd

8. 16



Even

Odd

Is the number *even* or *odd*?

9. 3

Even

Odd

10. 10

Even

Odd

-
11. You break apart a linking cube train to make two equal parts. There are no cubes left over. Is the number of cubes *even* or *odd*? Tell how you know.



-
12. There is an odd number of toys in a toy box. There are more than 11 but fewer than 15 toys. How many toys are in the toy box?

_____ toys

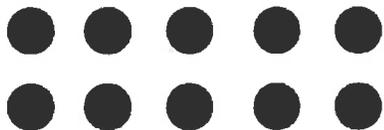
-
13. You have 5 apples. You have 2 more oranges than apples. Do you have an *even* or an *odd* number of oranges?

Even

Odd



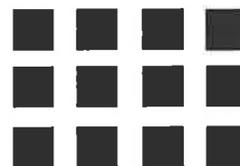
1.



2 rows of _____

_____ + _____ = _____

2.



3 rows of _____

_____ + _____ + _____ = _____

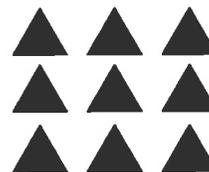
3.



2 rows of _____

_____ + _____ = _____

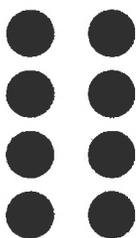
4.



3 rows of _____

_____ + _____ + _____ = _____

5.



_____ rows of _____

_____ + _____ + _____ + _____ = _____

6.



_____ rows of _____

_____ + _____ + _____ = _____

7.



_____ rows of _____

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

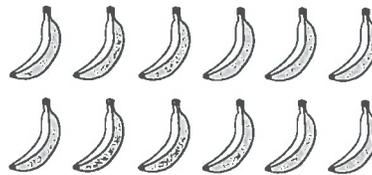
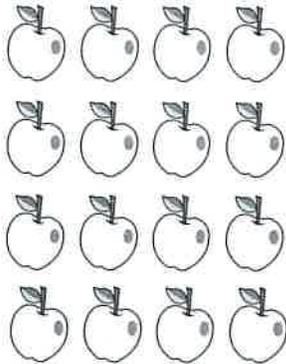
8.



_____ rows of _____

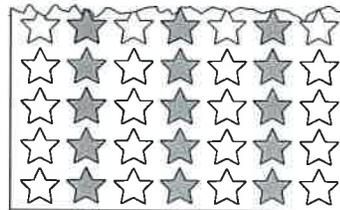
$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

9. The arrays show fruit. Are there more bananas or apples?



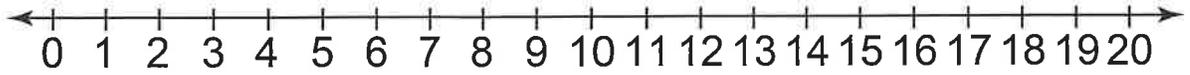
more _____

10. The arrays show a sheet of stickers separated into two pieces. How many rows and columns did the sheet have before it was separated?



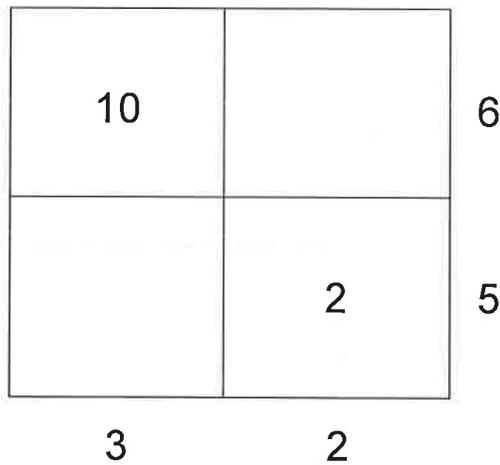
_____ rows and _____ columns

Name _____

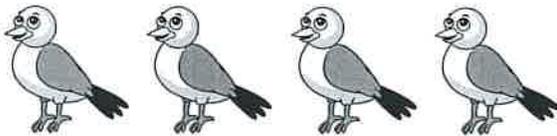


1. $8 - 3 = \underline{\quad}$	2. $16 - 8 = \underline{\quad}$	3. $10 - 4 = \underline{\quad}$
4. $11 - 2 = \underline{\quad}$	5. $15 - 9 = \underline{\quad}$	6. $9 - 3 = \underline{\quad}$
7. $\begin{array}{r} 10 \\ - 7 \\ \hline \square \end{array}$	8. $\begin{array}{r} 12 \\ - 4 \\ \hline \square \end{array}$	9. $\begin{array}{r} 9 \\ - 7 \\ \hline \square \end{array}$
10. $\begin{array}{r} 12 \\ - 45 \\ \hline \square \end{array}$	11. $\begin{array}{r} 8 \\ - 4 \\ \hline \square \end{array}$	12. $\begin{array}{r} 11 \\ - 6 \\ \hline \square \end{array}$
13. $\underline{\quad} = 13 - 7$	14. $\underline{\quad} = 18 - 9$	15. $\underline{\quad} = 16 - 7$

16. Complete the squares so the differences on the outside are correct.



-
17. 17 birds are on a fence. 9 of them fly away. How many birds are left?



_____ birds

-
18. Newton has 9 fish crackers. Descartes has 14. How many fewer fish crackers does Newton have than Descartes?



_____ fish crackers

Name _____

1. $4 + 6 =$ _____

2. $9 + 3 =$ _____

3. $2 + 7 =$ _____

4. $8 + 5 =$ _____

5. $12 - 6 =$ _____

6. $14 - 7 =$ _____

7. $12 - 4 =$ _____

8. $13 - 9 =$ _____

9.
$$\begin{array}{r} 7 \\ + 5 \\ \hline \square \end{array}$$

10.
$$\begin{array}{r} 2 \\ + 5 \\ \hline \square \end{array}$$

11.
$$\begin{array}{r} 7 \\ - 3 \\ \hline \square \end{array}$$

12.
$$\begin{array}{r} 15 \\ - 8 \\ \hline \square \end{array}$$

13. _____ = $9 + 2$

14. _____ = $16 - 9$

15. _____ = $10 + 5$

16. _____ = $12 - 2$

17. Which expressions have a sum or difference that is greater than 10?

$5 + 4$

$15 - 6$

$4 + 9$

$20 - 5$

18. How many fewer students choose dogs than cats?

Favorite Pets	
Dog	
Cat	
Bird	

_____ students

How many students do *not* choose dogs?

_____ students

Name _____

1. $73 + 21 =$ _____



2. $24 + 35 =$ _____



3. $41 + 53 =$ _____



4. $62 + 26 =$ _____



5. $18 + 43 =$ _____



6. $57 + 43 =$ _____



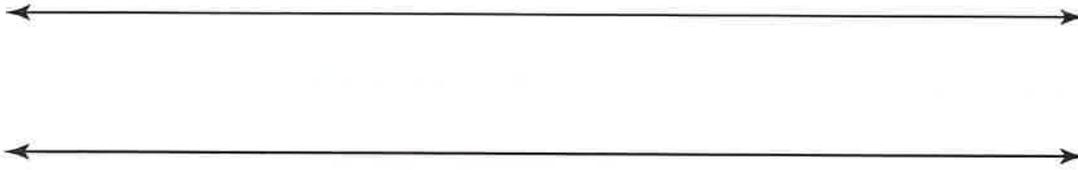
7. $61 + 23 =$ _____



8. $71 + 19 =$ _____



9. Show $38 + 25$ two ways.



$$38 + 25 = \underline{\hspace{2cm}}$$

10. You do 27 sit-ups on Monday. You do 39 sit-ups on Tuesday. How many more sit-ups do you do on Tuesday?

 sit-ups

11. Newton has 45 marbles. Then he buys some more. Now he has 68. How many marbles did Newton buy?

 marbles

Name _____

1. $30 + 50 =$ _____

2. $17 + 39 =$ _____

3. $36 + 17 =$ _____

4. $42 + 20 =$ _____

5. $39 + 30 =$ _____

6. $56 + 29 =$ _____

7. _____ $= 52 + 28$

8. _____ $= 27 + 49$

9. _____ $= 47 + 35$

10 _____ $= 80 + 19$

11. Newton uses compensation to solve $43 + 17$.

Is Newton correct? Explain.

$$\begin{array}{r} 43 \\ \ominus 3 \\ \hline 40 \end{array} + \begin{array}{r} 17 \\ \oplus 3 \\ \hline 20 \end{array} = ?$$

12. You have 19 red balloons and 53 blue balloons.
How many balloons do you have in all?

_____ balloons

13. Descartes has 37 blocks. Newton has 15 more blocks
than Descartes. How many blocks does Newton have?

_____ blocks

Name _____

1.

$$\begin{array}{r} 38 \\ + 27 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 41 \\ + 19 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 24 \\ + 57 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 34 \\ + 63 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 75 \\ + 15 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 81 \\ + 11 \\ \hline \end{array}$$

7. $15 + 43 = ?$

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

8. $28 + 64 = ?$

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

9. $32 + 27 = ?$

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

10. $13 + 29 = ?$

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

11. $35 + 61 = ?$

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

12. $34 + 13 = ?$

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

13. Find the missing digits.

$$\begin{array}{r} 5 \square \\ + 34 \\ \hline \square 0 \end{array}$$

$$\begin{array}{r} \square 4 \\ + 3 \square \\ \hline 83 \end{array}$$

$$\begin{array}{r} 2 \square \\ + 42 \\ \hline \square 3 \end{array}$$

14. Find the missing digits.

$$\begin{array}{r} 4 \square \\ + 48 \\ \hline \square 3 \end{array}$$

$$\begin{array}{r} \square 7 \\ + 22 \\ \hline 3 \square \end{array}$$

$$\begin{array}{r} 29 \\ + 5 \square \\ \hline \square 7 \end{array}$$

15. Do more people play Bingo on Thursday and Friday or on Friday and Saturday?

People Playing Bingo	
Day	Number of People
Thursday	37
Friday	25
Saturday	49



More people play on _____ and _____.

Name _____

1. $82 - 50 =$ _____



2. $31 - 11 =$ _____



3. $75 - 24 =$ _____



4. $45 - 15 =$ _____



5. $91 - 31 =$ _____



6. $66 - 45 =$ _____



7. $97 - 62 =$ _____



8. $34 - 24 =$ _____



9. Use the number lines to show $56 - 32$ in two ways



$$56 - 32 = \underline{\quad}$$

10. Your classroom has 59 books and 25 magazines. How many more books are there?

 books

11. A bakery makes 56 muffins and 45 bagels. How many more muffins are there?

 muffins

Name _____

Add to find the difference.

1. $85 - 34 = \underline{\quad}$



2. $38 - 19 = \underline{\quad}$



3. $61 - 42 = \underline{\quad}$



4. $74 - 27 = \underline{\quad}$



5. $93 - 48 = \underline{\quad}$



6. $54 - 39 = \underline{\quad}$



7. $94 - 58 = \underline{\quad}$



8. $72 - 68 = \underline{\quad}$



9. $82 - 47 = \underline{\hspace{2cm}}$

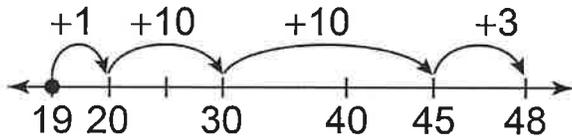


10. $53 - 27 = \underline{\hspace{2cm}}$



11. Newton adds to find $48 - 19$. Is he correct? Explain.

$48 - 19 = 24$



12. An apple tree has 86 apples. Some of them are picked. There are 59 left. How many apples were picked?

 apples

13. There are 75 craft sticks in a box. Your friend takes some. You take 16. There are 51 craft sticks left. How many did your friend take?

 craft sticks

Name _____

1. There are 57 gumballs in a machine. 12 are blue. 23 are red. The rest are green. How many gumballs are green?

_____ gumballs

-
2. There are 35 people at a birthday party. 10 are in the bounce house. 12 are playing board games. The rest are playing tag. How many people are playing tag?

_____ people

-
3. You collect 29 shells. You give 17 to a friend. Then you collect 11 more shells. How many shells do you have now?

_____ shells

4. Newton collects 38 cans of food. He gives 25 to Descartes. Then Newton collects 13 more cans of food. How many cans of food does Newton have now?

_____ cans

5. You have 75 coins. Your friend has 52 fewer coins than you. How many coins do you and your friend have in all?

_____ coins

6. You pick 61 blueberries. Your friend picks 29 fewer than you. How many blueberries do you and your friend pick in all?

_____ blueberries

7. You have 42 toy cars. Your friend has 9 fewer than you. How many toy cars do you and your friend have in all?

_____ toy cars

Name _____

Use any strategy to find the difference.

1. $45 - 16 =$ _____

2. $81 - 25 =$ _____

3. $62 - 56 =$ _____

4. $34 - 6 =$ _____

5. $27 - 18 =$ _____

6. $73 - 9 =$ _____

7. $87 - 59 =$ _____

8. $29 - 7 =$ _____

9. $63 - 45 =$ _____

10. $74 - 35 =$ _____

11. $53 - 27 =$ _____

12. $47 - 29 =$ _____

13. Find each missing number.

$$23 - 11 = 24 - \underline{\quad}$$

$$32 - 14 = 33 - \underline{\quad}$$

$$18 - 4 = 19 - \underline{\quad}$$

14. Solve $47 - 18$ two different ways.

15. Solve $52 - 36$ two different ways.

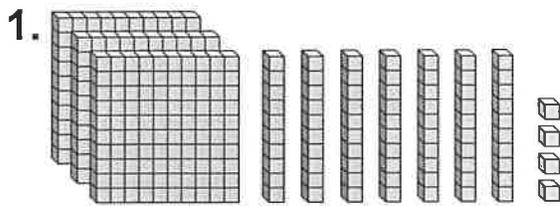
16. Is there a greater difference between the number of muffins sold on Monday and Tuesday or on Tuesday and Wednesday?

Happy Bakery	
Day	Number of Muffins Sold
Monday	72
Tuesday	64
Wednesday	57

Monday and Tuesday

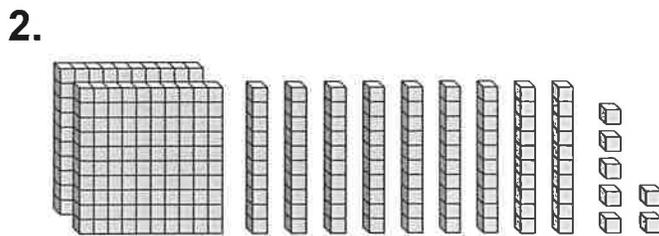
Tuesday and Wednesday

Name _____



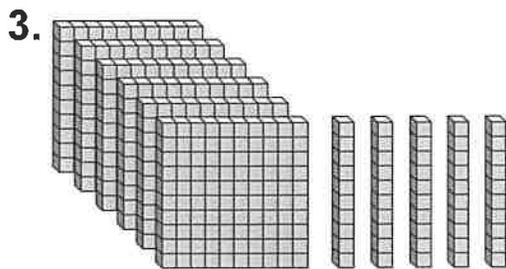
Hundreds	Tens	Ones
_____	_____	_____

_____ hundreds, _____ tens, and _____ ones is _____.



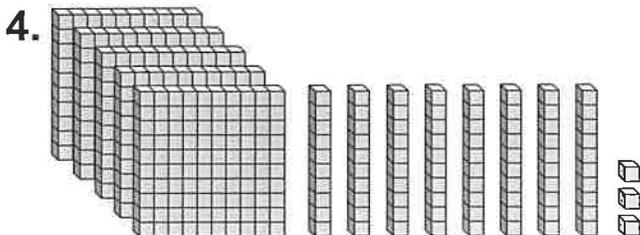
Hundreds	Tens	Ones
_____	_____	_____

_____ hundreds, _____ tens, and _____ ones is _____.



Hundreds	Tens	Ones
_____	_____	_____

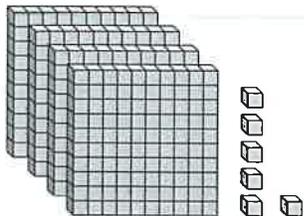
_____ hundreds, _____ tens, and _____ ones is _____.



Hundreds	Tens	Ones
_____	_____	_____

_____ hundreds, _____ tens, and _____ ones is _____.

5.



Hundreds	Tens	Ones
_____	_____	_____

_____ hundreds, _____ tens, and _____ ones is _____.

6. Your friend writes 7 hundreds and 4 ones as 74. Is your friend correct? Explain.

7. You buy the markers shown. How many markers do you buy?



_____ markers

Name _____

Circle the value of the underlined digit.

1. 435 300 30 3

2. 638 80 8 800

3. 249 20 2 hundreds 2 ones

4. 309 9 90 900

5. 723 2 tens 2 hundreds 2 ones

6. 196 100 10 1

Circle the values of the underlined digit.

7. 654 50 5 hundreds 5 tens

8. 839 90 9 9 ones

9. 356 300 30 3 hundreds

10. Write the number that matches the clues.

The value of the hundreds digit is 600.

The value of the tens digit is 10 more than 40.

The value of the ones digit is an odd number greater than 8.

11. Write each number in the correct circle.

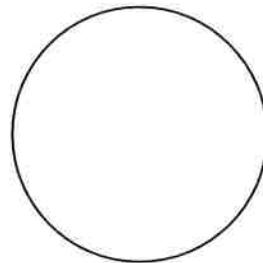
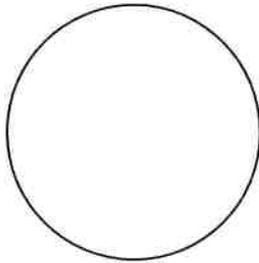
3 in the tens place

3 in the hundreds place

375 438

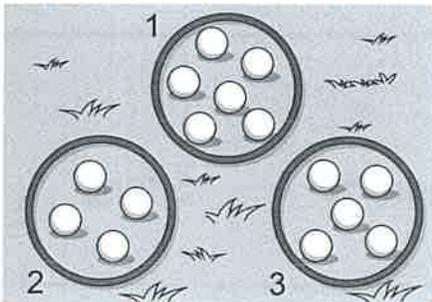
239 323

537



12. How many points is one ball worth in each hoop?

Score: 564



Hoop 1: _____ point(s)

Hoop 2: _____ point(s)

Hoop 3: _____ point(s)

Name _____

Write the number in expanded form and word form.

1. 118

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

$$\underline{\quad}$$

2. 327

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

$$\underline{\quad}$$

Write the number in standard form and word form.

3. $400 + 30 + 9 = \underline{\quad}$

4. $500 + 80 + 1 = \underline{\quad}$

Write the number in expanded form and standard form.

5. two hundred nineteen

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

$$\underline{\quad}$$

6. five hundred twenty-five

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

$$\underline{\quad}$$

7. nine hundred four

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

$$\underline{\quad}$$

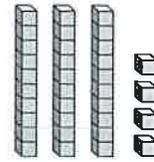
8. six hundred thirty-eight

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

$$\underline{\quad}$$

9. Which does *not* belong with the other three?

234



$$200 + 30 + 4$$

two hundred thirty-four

10. A number has 5 hundreds. The tens digit is 2 less than the hundreds digit. The ones digit is 4 more than the hundreds digit. What is the number?

11. There are 297 balloons at a party. Two hundred are red. Seven are yellow. The rest are blue. How many blue balloons are there?



_____ blue balloons

12. There are 153 kids at a water park. Three kids are in the wave pool. Fifty kids are on the water slides. The rest are in the lazy river. How many kids are in the lazy river?



_____ kids

Name _____

1. 10 more than 204 is _____.

2. 10 more than 367 is _____.

3. 10 less than 186 is _____.

4. 100 more than 323 is _____.

5. 100 less than 299 is _____.

6. 1 more than 507 is _____.

7. 100 more than 742 is _____.

8. 1 less than 701 is _____.

9. 10 more than 879 is _____.

10. 100 more than 146 is _____.

11. 10 less than 590 is _____.

12. 1 more than 857 is _____.

13. 100 less than 432 is _____.

14. 10 more than 759 is _____.

15. 1 less than 631 is _____.

16. 1 more than 549 is _____.

17. 10 more than 541 is _____.

18. 100 less than 199 is _____.

19. Complete the table.

	1 more	1 less	10 more	10 less	100 more	100 less
562						
848						

20. Complete the sentence.

_____ is 10 more than 329 and 10 less than _____.

21. You have 214 baseball cards. Your friend has 100 more baseball cards than you. How many baseball cards does your friend have?

_____ baseball cards

22. You have 728 stickers. Newton has 100 fewer than you. Descartes has 10 more than Newton. How many stickers does Descartes have?

_____ stickers

Name _____

Compare.

1.

Hundreds	Tens	Ones
2	3	4
3	2	5

$234 \bigcirc 325$

2.

Hundreds	Tens	Ones
5	9	2
5	2	9

$592 \bigcirc 529$

3.

Hundreds	Tens	Ones
6	5	9
6	5	5

$659 \bigcirc 655$

4.

Hundreds	Tens	Ones
	6	7
6	7	7

$67 \bigcirc 677$

5. $731 \bigcirc 731$

6. $390 \bigcirc 299$

7. $745 \bigcirc 700 + 40 + 3$

8. $250 \bigcirc 200 + 50$

9. $139 \bigcirc 100 + 40 + 2$

10. $457 \bigcirc 400 + 40 + 7$

11. What is Newton's number?

- It is less than 500.
- It is greater than 400.
- The ones digit is 5 more than 4.
- The tens digit is 2 less than the ones digit.



12. There are 239 fans cheering for the blue team. There are 245 fans cheering for the green team. Which team has more fans?

blue team

green team

13. A farmer sells 200 baskets of strawberries on Saturday, 60 on Sunday, and 8 on Monday. She sells 288 apples. Does she sell more baskets of strawberries or apples?

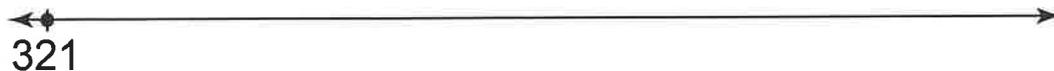
baskets of strawberries

apples

14. You do 145 jumping jacks on Friday. You do 125 on Saturday. You do 153 jumping jacks on Sunday. On which day do you do more than 148 jumping jacks?

Name _____

1. $321 + 150 =$ _____



2. $178 + 430 =$ _____



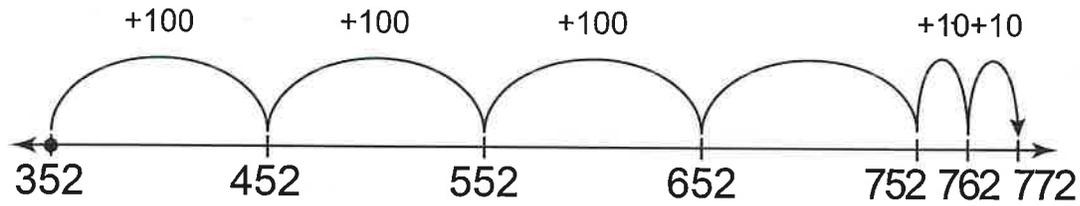
3. $524 + 350 =$ _____



4. $691 + 230 =$ _____



5. Write the equation shown by the number line.



$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

6. A party store has 425 red balloons and some blue balloons. There are 865 balloons in all. How many blue balloons are there?

_____ blue balloons

7. A toy store sells some cars and 370 dolls. There were 710 cars and dolls sold in all. How many cars were sold?

_____ cars

Name _____

1.

$$\begin{array}{r} 34 \\ 17 \\ + 13 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 32 \\ 28 \\ + 71 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 61 \\ 38 \\ + 29 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 25 \\ 62 \\ + 35 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 72 \\ 19 \\ + 58 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 37 \\ 64 \\ + 33 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 60 \\ 8 \\ 42 \\ + 65 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 14 \\ 26 \\ 32 \\ + 37 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 71 \\ 32 \\ 12 \\ + 9 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 74 \\ 24 \\ 72 \\ + 37 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 84 \\ 14 \\ 2 \\ + 57 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 39 \\ 16 \\ 43 \\ + 81 \\ \hline \end{array}$$

13. Find the missing number.

$$29 + 53 + \square + 67 - 160$$

14. How many pieces of fruit are there in all?

Type of Fruit	Number
Apples	85
Bananas	24
Oranges	36
Pears	23

_____ pieces of fruit

15. You need 190 dollars to buy a remote-controlled car.
You receive 55 dollars for your birthday and 75 dollars
at Christmas. How many more dollars do you need?

_____ dollars

Name _____

1.

$$\begin{array}{r} 768 \\ - 192 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 653 \\ - 476 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 342 \\ - 268 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 729 \\ - 472 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 838 \\ - 589 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 534 \\ - 478 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 831 \\ - 599 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 675 \\ - 194 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 548 \\ - 455 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 426 \\ - 178 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 554 \\ - 487 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 405 \\ - 265 \\ \hline \end{array}$$

13. Complete the subtraction problem so that you do *not* need to regroup to subtract.

$$\begin{array}{r|l|l} & 4 & 8 & 4 \\ - & 1 & 1 & \underline{\quad} \\ \hline & & & \end{array}$$

-
14. Newton finds $458 - 279$. Is he correct? Explain.

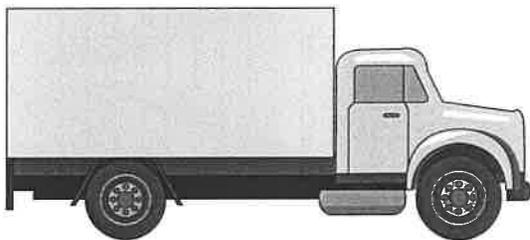
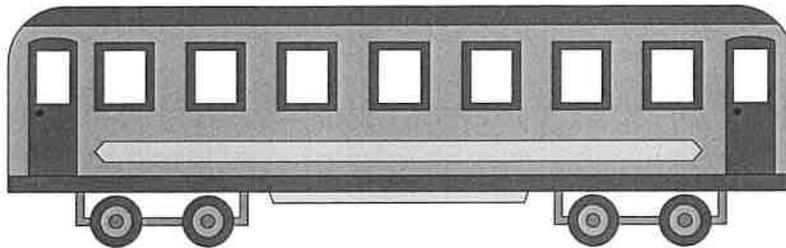
$$\begin{array}{r|l|l} & 4 & 5 & 8 \\ - & 2 & 7 & 9 \\ \hline & 2 & 2 & 1 \end{array}$$

-
15. A school has 376 boys and 391 girls. 169 students are in third grade. How many students are *not* in third grade?

_____ students

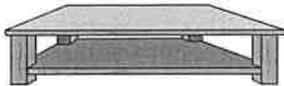
Name _____

1. The length of the train car is about 23 meters. What is the best estimate of the length of the truck?



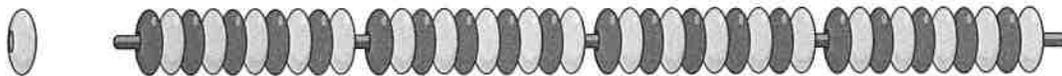
- 15 meters
- 2 meters
- 5 meters

-
2. The rug is about 4 meters long. What is the best estimate of the length of the coffee table?



- 1 meter
- 6 meters
- 2 meters

-
3. The bead is about 1 centimeter long. What is the best estimate of the length of the necklace?



- 4 meters
- 14 centimeters
- 40 centimeters

4. What is the best estimate of the height of a lamp?

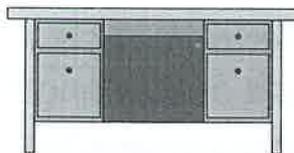


2 centimeters

2 meters

5 centimeters

5. What is the best estimate of the height of a desk?

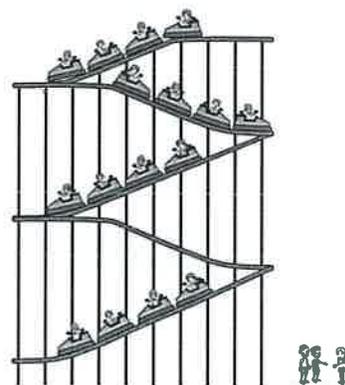


50 centimeters

5 meters

5 centimeters

6. Newton says the best estimate for the height of a roller coaster is 5 meters. Do you agree? Explain.



7. A pencil is about 7 centimeters long. Draw its pencil case that is about 9 cm long.



Name _____

1. A stick is 12 inches long. Another stick is 13 inches long.
What is the total length of both sticks?

_____ inches

2. A roll of fabric is 90 yards long. You cut off some of the fabric.
Now it is 62 yards long. How much did you cut off?

_____ yards

3. Last year a tree was 35 feet tall. Now it is 48 feet tall.
How much did the tree grow?

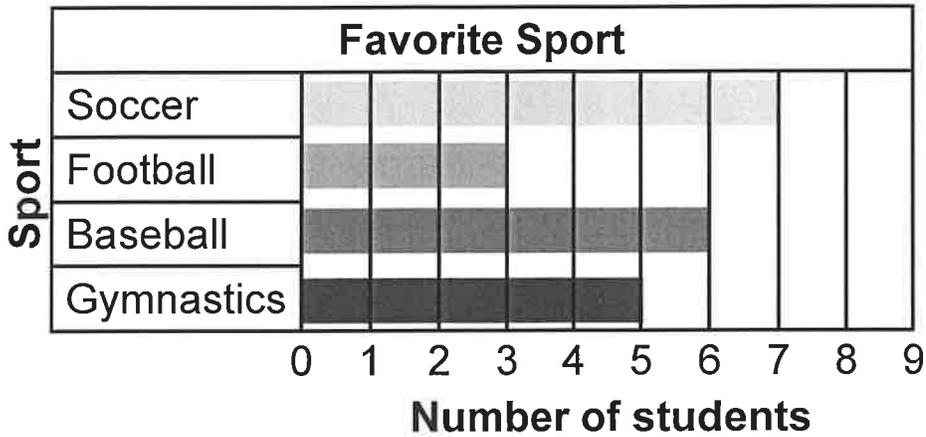
_____ feet

4. A piece of yarn is 105 centimeters long. You cut some off.
Now it is 67 centimeters long. How much did you cut off?

_____ centimeters

Name _____

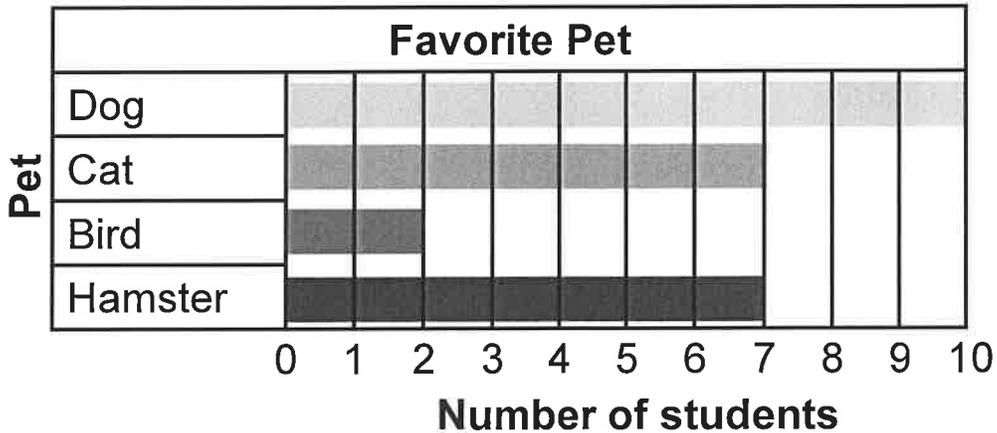
1.



How many students chose baseball? _____

How many more students chose soccer than gymnastics? _____

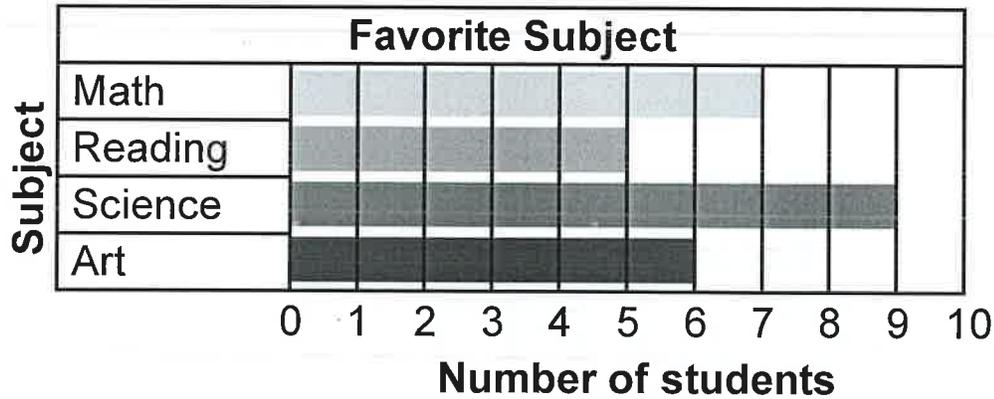
2.



How many students chose dog? _____

How many more students chose cat than bird? _____

3.

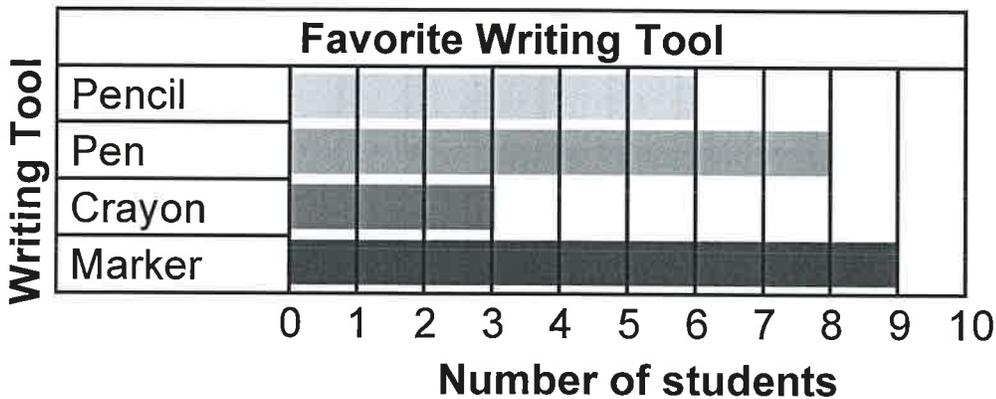


How many students chose math? _____

How many more students chose science than reading? _____

4. How can you use a bar graph to find how many students were surveyed?

5. Use the bar graph.



A student chooses a writing tool that has 4 fewer votes than crayon and marker combined. Which writing tool does the student choose?

The student chooses _____.

Name _____

Count on to find the total value.

1.



_____ , _____ , _____ , _____ , _____ , _____

Total value: _____

2.



_____ , _____ , _____ , _____ , _____ , _____ , _____

Total value: _____

3.



Total value: _____

4.



Total value: _____

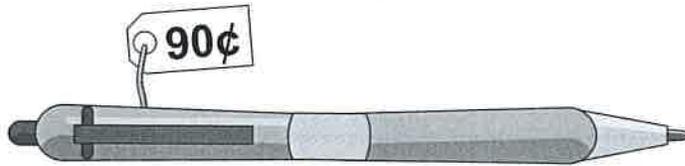
5. Circle coins to show 75¢.



6. You had 45¢. You lost a coin. Now you have the 4 coins shown. What coin did you lose?



7. You have 2 quarters, 3 dimes, and 5 pennies. How many cents do you have? Do you have enough money to buy the pen?



_____ Yes No

8. You have 1 quarter, 2 dimes, and 3 nickels. How many more cents do you need to buy the muffin? Draw the coins you need.

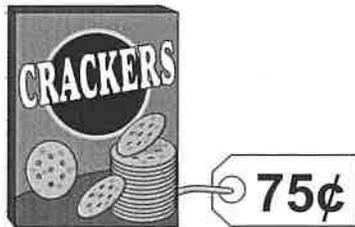


_____ more cents

Name _____

You buy the item shown. You pay with a \$1 bill. What is your change?

1.



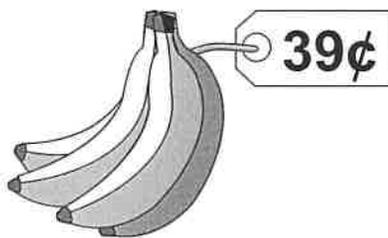
Your change is _____.

2.



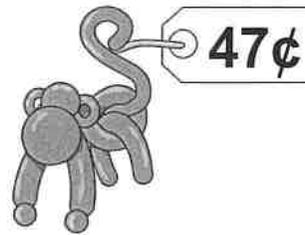
Your change is _____.

3.



Your change is _____.

4.



Your change is _____.

5.



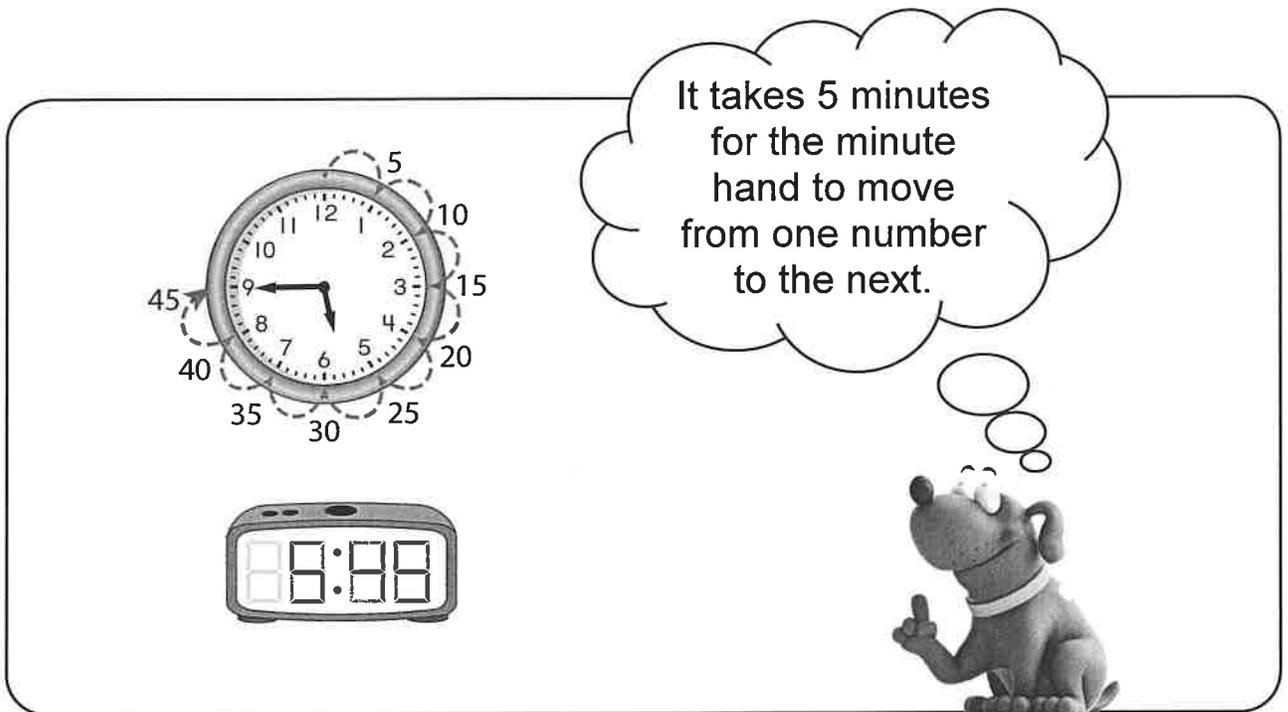
Your change is _____.

6.



Your change is _____.

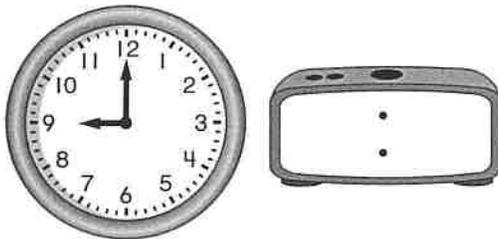
Name _____



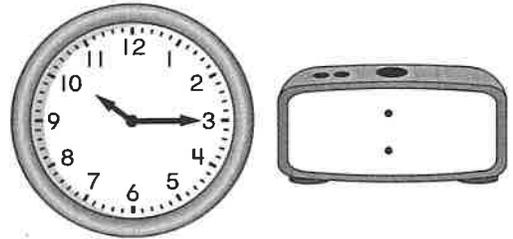
It takes 5 minutes for the minute hand to move from one number to the next.

Write the time.

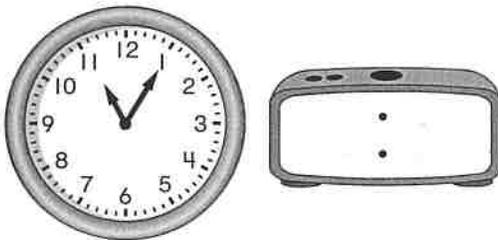
1.



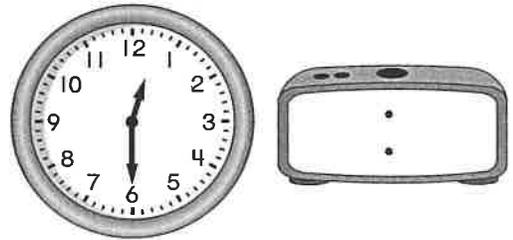
2.



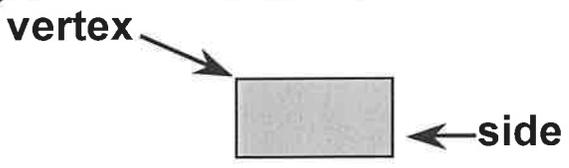
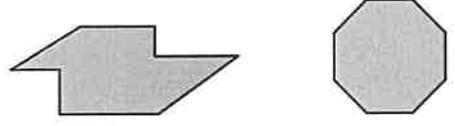
3.



4.

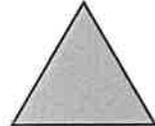


Name _____

vertex 	triangles  3 sides 3 vertices
quadrilaterals  4 sides 4 vertices	pentagons  5 sides 5 vertices
hexagons  6 sides 6 vertices	octagons  8 sides 8 vertices

1. _____ sides
 _____ vertices

Shape: _____

2. _____ sides
 _____ vertices

Shape: _____

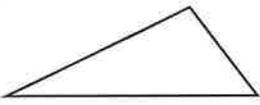
3. _____ sides
 _____ vertices

Shape: _____

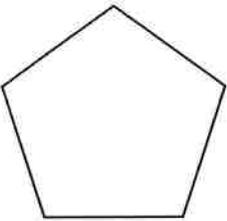
4. _____ sides
 _____ vertices

Shape: _____

Name _____

1. _____ sides
 _____ vertices

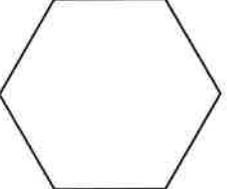
Shape: _____

2. _____ sides
 _____ vertices

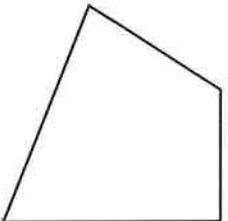
Shape: _____

3. _____ sides
 _____ vertices

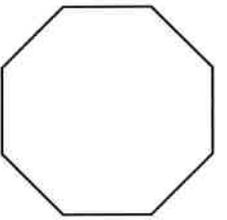
Shape: _____

4. _____ sides
 _____ vertices

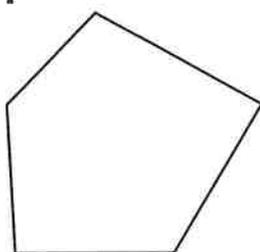
Shape: _____

5. _____ sides
 _____ vertices

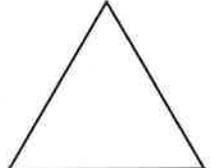
Shape: _____

6. _____ sides
 _____ vertices

Shape: _____

7. _____ sides
 _____ vertices

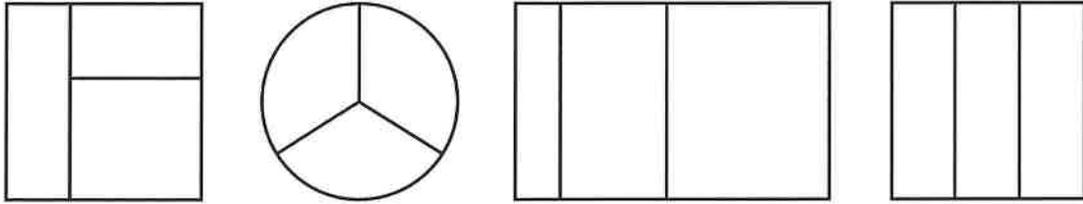
Shape: _____

8. _____ sides
 _____ vertices

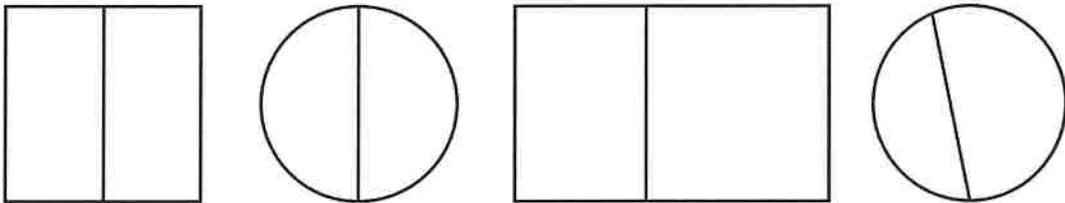
Shape: _____

Name _____

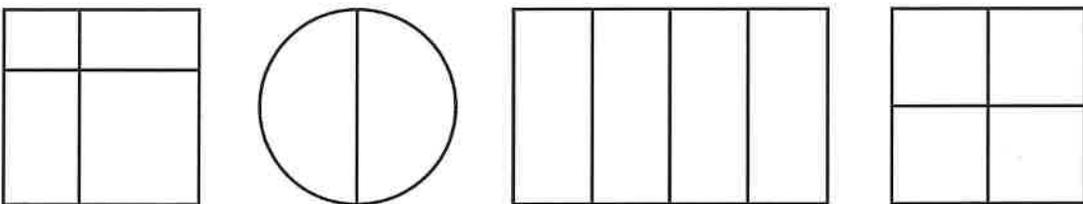
1. Which shapes show thirds?



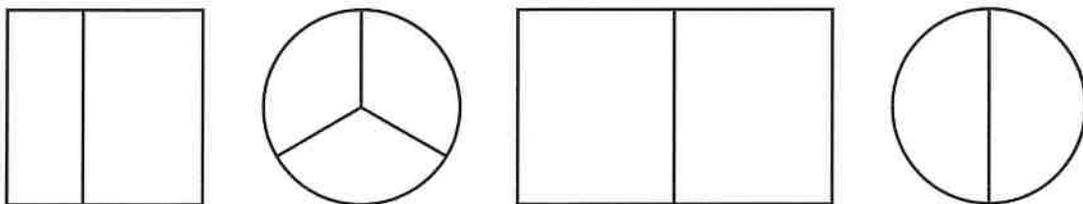
2. Which shapes show halves?



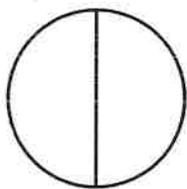
3. Which shapes show fourths?



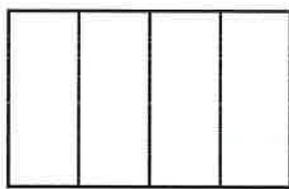
4. Which shapes show halves?



5. Color half of the shape.



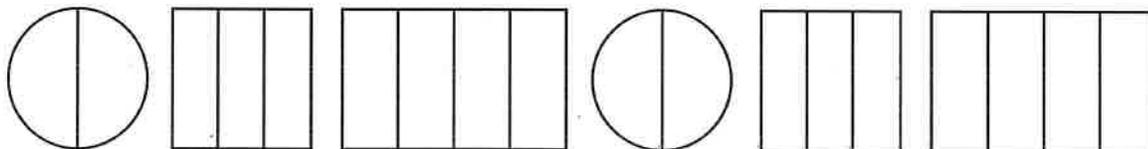
6. Color a fourth of the shape.



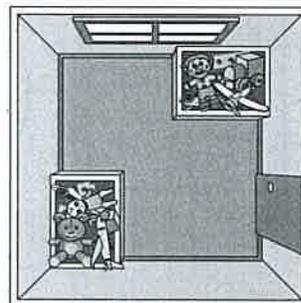
7. Color a third of the shape.



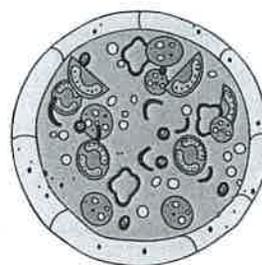
8. Draw what comes next.



9. You and your brother share a playroom. Show how you could divide the room into equal shares.



10. You and 3 friends have a pizza. Each friend wants an equal share of the pizza. Show how the friends could divide the pizza.



How did you know how many equal shares you need?



Graduating 2nd Grader Summer Reading and Writing Packet

In the summer packet, you will find:

- Trick Word Reading and Writing
- Foundations Review
- Summer Word Search
- Writing Prompt
- Reading Log
- Reading Book Review

Please complete the activities over the summer and give your packet to your new 3rd grade teacher in the fall.

Grade 2 Foundations Trick Words

<p>Unit 2</p> <p>shall pull full both talk walk</p>	<p>Unit 3</p> <p>done goes pretty</p>	<p>Unit 4</p> <p>again please animal sure use used</p>	<p>Unit 5</p> <p>against knew know always often once</p>	<p>Unit 6</p> <p>only house move right place together</p>	<p>Unit 7</p> <p>eight large change city every family night carry something</p>
<p>Unit 8</p> <p>world answer different</p>	<p>Unit 9</p> <p>picture learn earth father brother mother</p>	<p>Unit 10</p> <p>great country away America school thought</p>	<p>Unit 11</p> <p>whose won son breakfast head ready</p>	<p>Unit 12</p> <p>favorite early ocean</p>	<p>Unit 13</p> <p>Monday Tuesday cousin lose tomorrow beautiful</p>
<p>Unit 14</p> <p>Wednesday Thursday Saturday bought brought piece</p>	<p>Unit 15</p> <p>January February July enough special December</p>	<p>Unit 16</p> <p>August laugh daughter</p>	<p>Unit 17</p> <p>trouble couple young</p>		

Trick Word Practice



Choose four words from your trick word list and write them in the spaces provided. Then use each word in a sentence

1. _____

2. _____

3. _____

4. _____

Baseword & Suffix



Read the word. Underline the baseword and circle the suffix. Write the baseword on the line.
(Example: suffixes - suffix)

1. jumps _____

2. glasses _____

3. winking _____

4. safely _____

5. sandy _____

6. shouted _____

Closed Syllable Exceptions



Read the sentences below. Then find words containing a closed syllable exception (ild, ink, old, olt, most) and mark them up. (Example: post)

1. Look at the bold color of the fish.
2. Can you find it in the water?
3. It is not a pet, it is wild.

Read the sentences below. Then Find and mark up the words containing an r-controlled vowel. (Example: burn)

1. Look at the bird in the fir tree.
2. She turned around to look at the garden.
3. Her new born babies are chirping for worms.

Vowel Team/-le Syllable Review



Mark up the following words containing a vowel team or a -le syllable type:

(Example: jeep, bottle)
 d c -le

beach

sail

school

chew

table

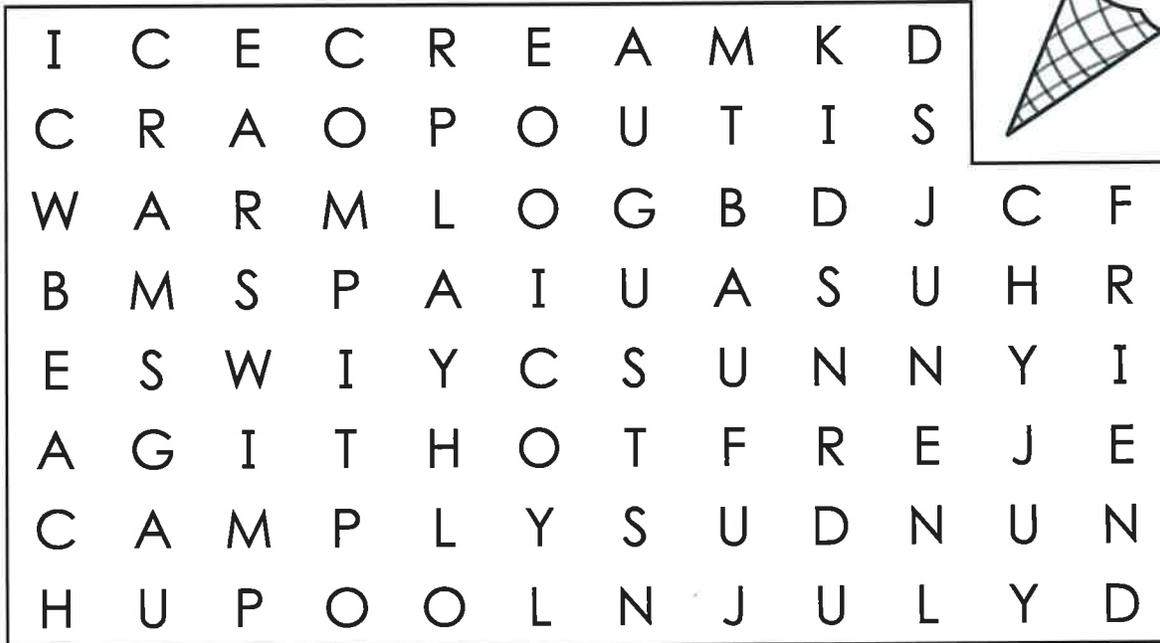
little

crumble

bridle

Name: _____

Summer Word Search



Find these words in the puzzle. Words are hidden → and ↓ .



AUGUST

JUNE

BEACH

KIDS

CAMP

PLAY

FRIEND

POOL

HOT

SUNNY

ICE CREAM

SWIM

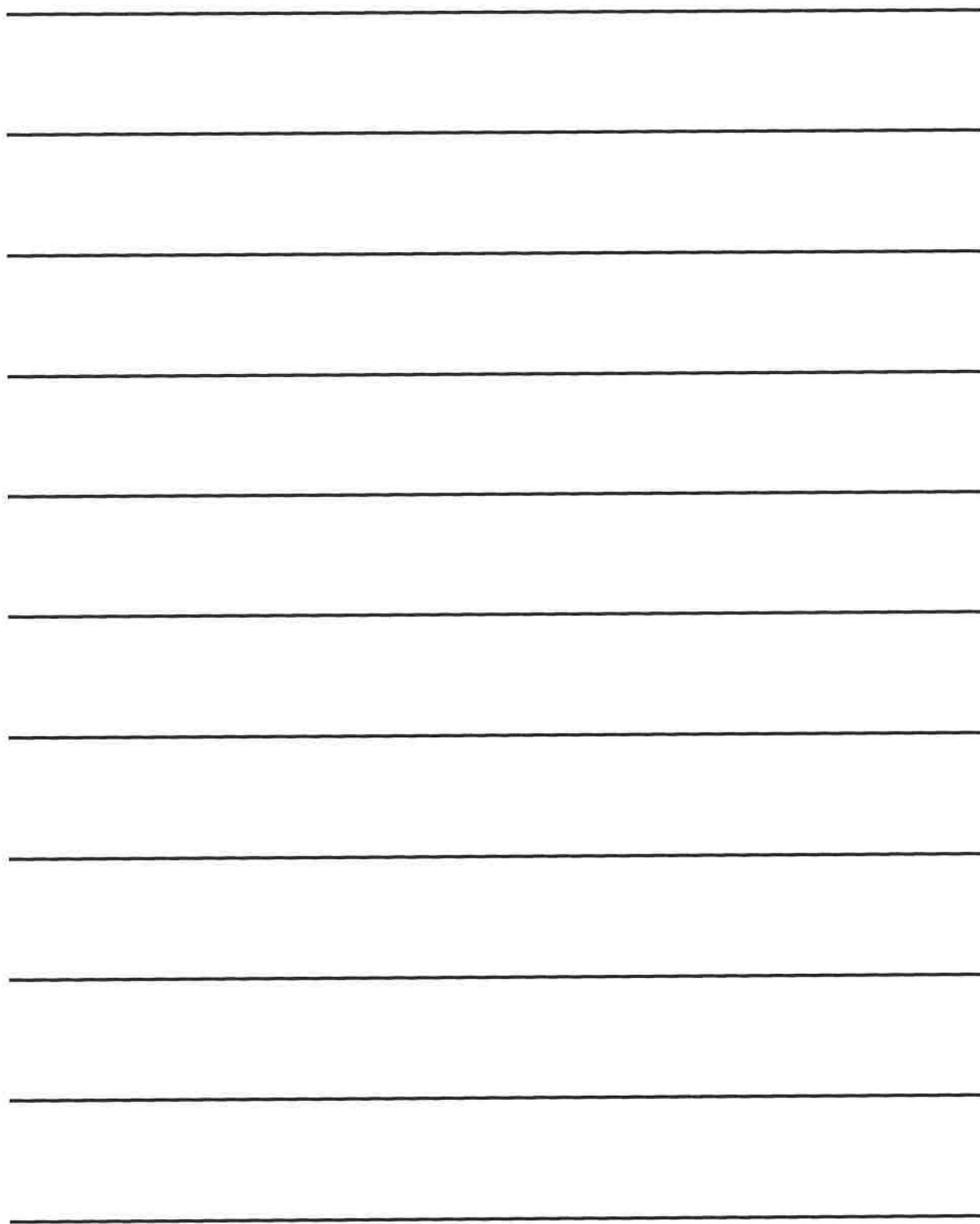
JULY

WARM

Summer Writing Prompt



Describe and illustrate your favorite summer activity.
Why is this your favorite? (Remember to write in
complete sentences.)



My Book Review

Title: _____

Author: _____ Illustrator: _____

How would you describe this book? _____

What did you like or dislike about this book? _____

Would you recommend this book? **Yes No Maybe**

How many stars would you give this book?



Date:

Signed: