

Story Problems

Numbers 50-99

Name: Prayesh Shrestha Date: 9/7


2. NBT.7- Add and subtract within 1,000
(putting together)

Dog Walking


Beth started a dog walking business. She walked 245 dogs in December and 389 dogs in January.
How many dogs did Beth walk in December and January?

Follow the problem solving steps. Check the box after you have completed each step.


Visualize the Problem




Retell the Problem

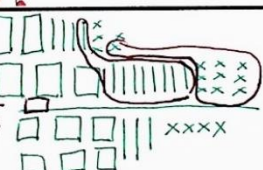


Underline Key Words & Circle Key Numbers





Solve the Problem Using a Strategy




$$\begin{array}{r} 245 \\ + 389 \\ \hline 634 \end{array}$$


245 + 389 = 634

Write an Equation Label Your Answer

Check Your Work



$$\begin{array}{r} 5 \overline{) 634} \\ - 245 \\ \hline 389 \end{array}$$

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- Adding to, taking from
- Putting together, taking apart
- Comparing
- Problems With Unknowns
- Two Step Problems

POSTER PROBLEMS FOR SMALL GROUPS

Team Green

By: Sam, Char'dae, Pranjesh, Nicole

Cupcake Bakery

Sweet Delights had 93 strawberry cupcakes. They baked 46 more. How many strawberry cupcakes does Sweet Delights have now?

$93 + 46 = \square$

Base ten blocks showing 93 (9 tens rods, 3 ones units) plus 46 (4 tens rods, 6 ones units) equals 139 (1 ten rod, 3 tens rods, 9 ones units).

Standard form addition:

$$\begin{array}{r} 93 \\ + 46 \\ \hline 139 \end{array}$$

139 Strawberry Cupcakes

CHECK WORK

Triangle method:

$$\begin{array}{r} 139 \\ + \\ 93 \\ \hline 46 \end{array}$$

Standard form subtraction:

$$\begin{array}{r} 139 \\ - 46 \\ \hline 93 \end{array}$$

Directions

1. Divide class into groups (I keep my students in their table groups of 4-5 students).
2. Select a problem that matches the type of problem that you want kids to work on independently (ex. Adding together, taking apart, comparing).
3. Make enough copies for each group to have one problem. Paste or staple the problem on a half sheet of chart paper or a large piece of construction paper.
4. For problems with blanks, tell students to write a name of their choice.
5. Allow time for groups to work through all problem solving steps (I have mine posted and look for evidence of each step as I circulate).
6. While circulating ask questions that guide students to understand errors and explain their thinking.
7. Select one group that has a good understanding of the problem to share their strategy with the class.

2.NBT.7
Adding To

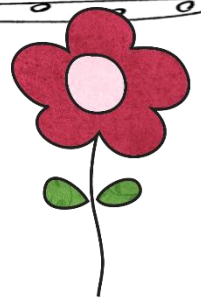
Cupcake Bakery



Sweet Delights had 93 strawberry cupcakes. They baked 46 more. How many strawberry cupcakes does Sweet Delights have now?

2.NBT.7
Adding To

Flower Garden



_____ had a garden of 104 flowers. 89 more flowers grew. How many flowers in _____'s garden now?

2.NBT.7
Adding To

Swinging Friends



There were 245 children at recess. 109 more children joined them. How many children are at recess now?

2.NBT.7
Adding To

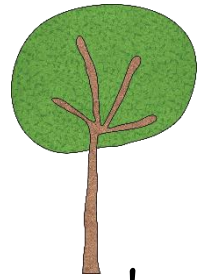
Lunch Friends



There were 112 students eating lunch in the cafeteria. 58 more students joined them. How many students are eating in the cafeteria now?

2.NBT.7
Taking From

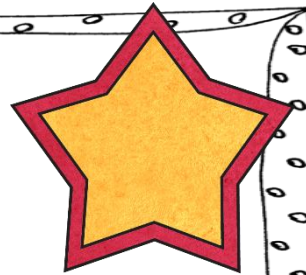
Chopping Trees



There were 952 trees in Everwood Forest. A woodsman chopped down 327 trees. How many trees are left?

2.NBT.7
Taking From

Sharing Stickers



_____ has 727 star stickers.
_____ shared 386 stickers
with a friend. How many
stickers does _____ have
left?

2.NBT.7
Taking From

Pumpkin Patch



The pumpkin patch has 692 pumpkins. They sold 459 pumpkins. How many pumpkins does the pumpkin patch have left?

2.NBT.7
Taking From

Computer Counting



Windy Hill Elementary has 264 computers. 29 computers broke. How many computers does Windy Hill have that work?

2.NBT.7
Putting
Together

Slide Rides



296 students went to the playground in the morning. 398 students went to the playground in the afternoon. How many students went to the playground in the morning and afternoon?

2.NBT.7
Putting
Together

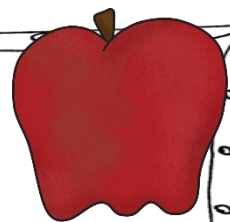
School Bus



There were 179 boys on the school bus and 136 girls on the school bus. How many total children were on the school bus?

2.NBT.7
Putting
Together

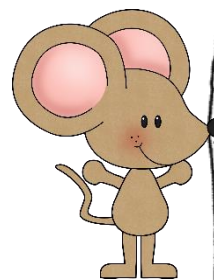
Apple Snack



Tommy's class picked 99 apples in the orchard. Brandon's class picked 236 apples in the orchard. How many apples did both classes pick in all?

2.NBT.7
Putting
Together

Maggie Mouse



Maggie mouse ate 104 bites of cheese on Monday and 207 bites of cheese on Tuesday. How many bites did Maggie Mouse eat on Monday and Tuesday?

2.NBT.7
Taking
Apart

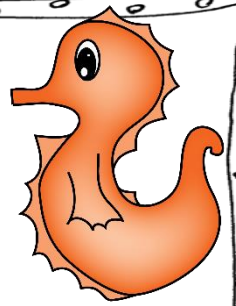
2nd Grade Students



Martin Luther King School has 991 students. 482 students are boys. How many girls are there at Martin Luther King School?

2.NBT.7
Taking
Apart

Awesome Aquarium



Sidney's aquarium has 584 seahorses and fish. If she has 168 seahorses, how many fish does Sidney have?

2.NBT.7
Taking
Apart

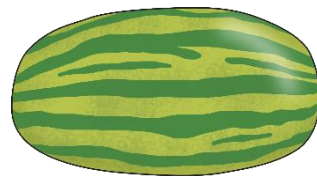
Football Friends



There are 373 kids playing football on the blue and red team. If there are 146 kids on the blue team, how many kids are on the red team?

2.NBT.7
Taking
Apart

Fruit Salad



Hannah made a fruit salad for a picnic made of watermelon and grapes. The fruit salad has 786 fruits. 337 pieces are watermelon. How many grapes are in the fruit salad?

2.NBT.7
Comparing

Cheerleading Teams



There are 352 cheerleaders on the blue team and 249 cheerleaders on the red team. How many more cheerleaders are on the blue team than the red team?

2.NBT.7
Comparing

Super Science



The MOSTH Science Museum has 351 exhibits. The Marine Science Museum has 291 exhibits. How many more exhibits are at the MOSTH museum than the Marine museum?

2.NBT.7
Comparing

Betsy's Books



Betsy read 335 fantasy books this year. Betsy read 298 non fiction books this quarter. How many more fantasy books did Betsy read than non fiction books?

2.NBT.7
Comparing

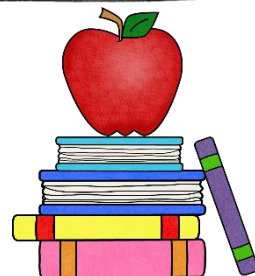
Umbrella Sales



Disney World sold 450 umbrellas during a rain storm on Monday. They sold 138 umbrellas during a rain storm on Tuesday. How many more Umbrellas did Disney sell on Monday than Tuesday?

2.NBT.7
Unknown

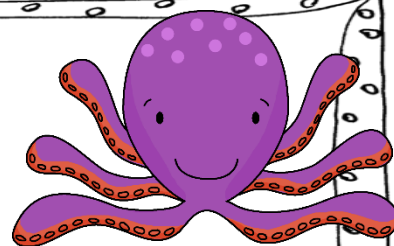
Book Check Out



Sunny Side Elementary has 892 books in their library. The librarian checked out a bunch. There are 705 books left. How many books did the librarian check out?

2.NBT.7
Unknown

Ollie Octopus



Ollie Octopus has 123 fish friends and some octopus friends. If he has a total of 281 friends, how many of Ollie's friends are Octopuses?

2.NBT.7
Unknown

Skateboarding Star



Some kids were skateboarding at the park. 162 kids went home. Now there are 98 kids left. How many kids were skateboarding before anyone went home?

2.NBT.7
Unknown

Bayside School



Bayside School had 692 students present. Some kids went home sick. Now Bayside School has 670 kids. How many kids went home sick?

2.NBT.7 -
2 step

Money Saving



_____ got 445 pennies from mom and 427 pennies from dad. How many pennies does _____ have in all?

_____ spent 391 pennies on a toy at the toy store. How many pennies does _____ have now?

2.NBT.7
- 2 step

Grocery Store Stock



Fresh Foods Grocery Store has 451 strawberries in stock and 396 raspberries in stock. How many berries does Fresh Foods Grocery Store have in all?

Fresh Foods Grocery Store sold 439 of their berries. How many berries are left?

2.NBT.7 -
2 step

Piggy bank

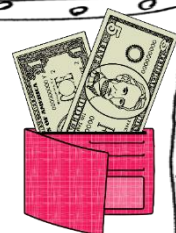


Courtney saved \$178 in her piggy bank. For her birthday she got \$86 more. How much money does Courtney have now?

Courtney's mom gave her \$105 more for helping with chores. How much money does Courtney have now?

2.NBT.7 -
2 step

Shopping Spree



Ben bought has \$160 to spend at the mall. He bought a video game for \$52. How much does Ben have left?

Ben spend \$88 on school cloths. How much money does he have now?

Adding To, Taking From, Putting Together, Taking Apart

2.NBT.7 – Add and subtract within 1,000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method. Understand that in adding or subtracting three-digit numbers, one adds or subtracts the hundreds and hundreds, tens and tens, ones and ones; and sometimes it is necessary to compose or decompose tens or hundreds.

Note- This standard does not mention students solving addition and subtraction word problems up to 1,000. I included these story problems because I found it most beneficial for my students to apply the algorithm to real world situations.

1. Dog Walking
2. Fishy Friends
3. Musical Instruments
4. Flower Bouquet
5. Library Visits
6. Star Stickers
7. Sun Stickers
8. Crayon Collection
9. Pencil Bins
10. Washington Elementary
11. Computer Counting
12. Sticker Sort
13. Quiz



Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(putting together)

Dog Walking



Beth started a dog walking business. She walked 245 dogs in December and 389 dogs in January. How many dogs did Beth walk in December and January?

Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle key Numbers



Solve the Problem Using a Strategy



Write an Equation

Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

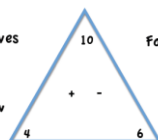
Puppies?

Pennies?

Check Your Work

Use Manipulatives

Try a new strategy



Fact Family

Draw a Picture

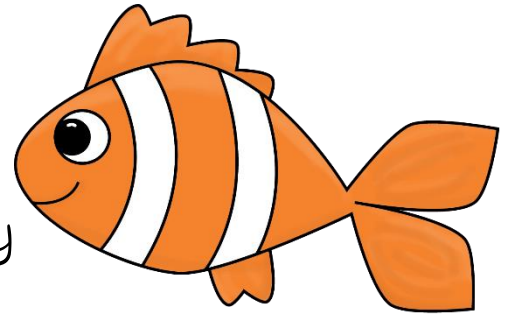
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(taking from).

Fishy Friends

Little Friends Pet Shop has 499
fish. They sold 121 fish. How many
fish do they have now?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

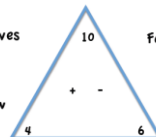
Puppies?

Pennies?

Check Your Work

Use
Manipulatives

Try a new
strategy



Fact Family

Draw a
Picture

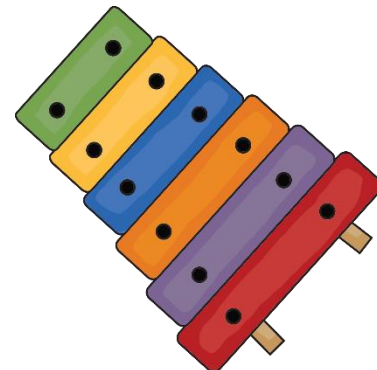
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(adding to)

Musical Instruments

The music room has 312 musical instruments. A charity donated 98 more. How many musical instruments does the music room have now?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

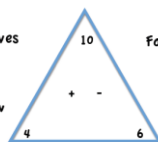
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(adding to).

Flower Bouquet

_____ picked a bunch of 272
flowers. Mom gave _____ 112 more
flowers. How many flowers does
_____ have now?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

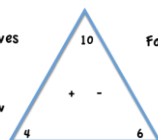
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Pennies?

Check Your Work

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Manipulatives

Try a new
strategy



Fact Family

Draw a
Picture

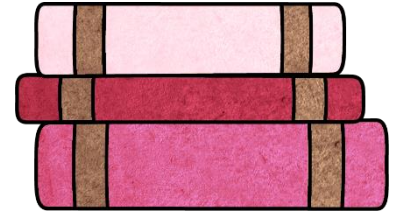
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(taking from).

Library Visits

Mrs. March's class visited the library and checked out 172 books. At the end of the week they returned 84 of their books. How many books does Mrs. March's class still have checked out?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

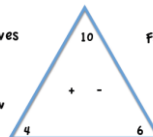
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



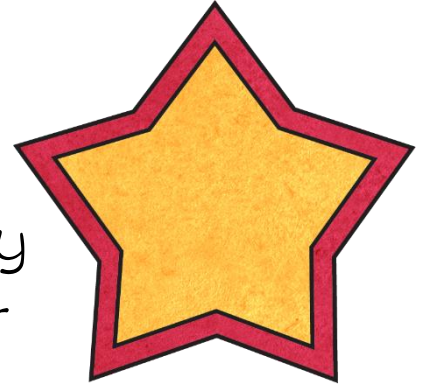
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(putting together)

Star Stickers

Matthew has 286 star stickers. Corey has 138 star stickers. How many star stickers do they have in all?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

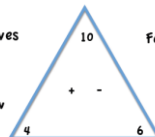
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



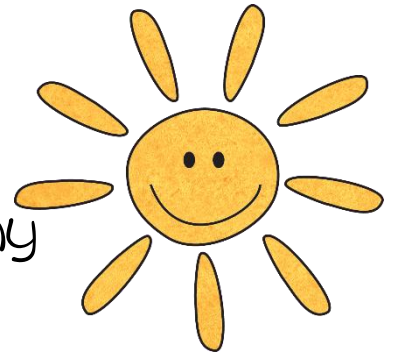
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(taking from).

Sun Stickers

Hannah bought 321 sun stickers. She gave 56 to her friend Aiden. How many sun stickers does Hannah have left?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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Flowers?



Apples?

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Pennies?

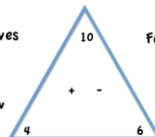
Check Your Work

Use
Manipulatives

Fact Family

Try a new
strategy

Draw a
Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(putting together)

Crayon Collection

Kiara has 208 crayons in her box.

Destiny has 649 crayons in her box.

How many crayons do they have in all?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

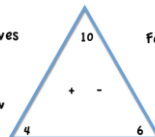
Check Your Work

Use
Manipulatives

Fact Family

Try a new
strategy

Draw a
Picture



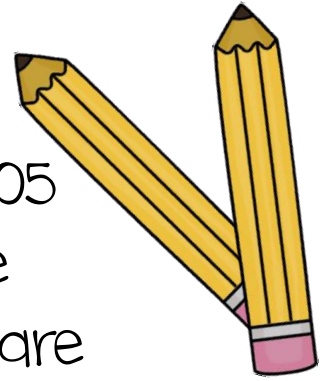
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(taking from)

Pencil Bins

At the beginning of the day there were 405 sharp pencils in the bin. 136 Pencils broke during the day. How many sharp pencils are left?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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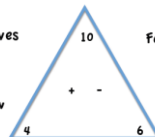
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(taking apart)

Washington Elementary

Washington Elementary has 898 students. 445 students are girls. How many students are boys?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem

☐

Retell the Problem

☐

Underline key Words & Circle Key Numbers

☐

Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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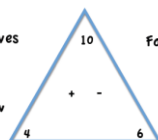
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(taking apart)

Computer Counting

Mr. Tripp has 165 desktop and laptop computers in the computer lab. If 85 computers are laptops, how many computers are desktops?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



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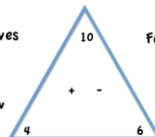
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



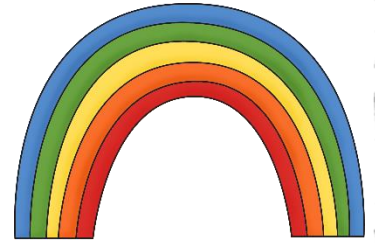
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(taking apart)

Sticker Sort

Katie has 390 rainbow and sunshine stickers. If 151 of her stickers are rainbows, how many sunshine stickers does Katie have?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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Pennies?

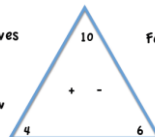
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

Quiz: 2.NBT.7- Adding and Subtracting

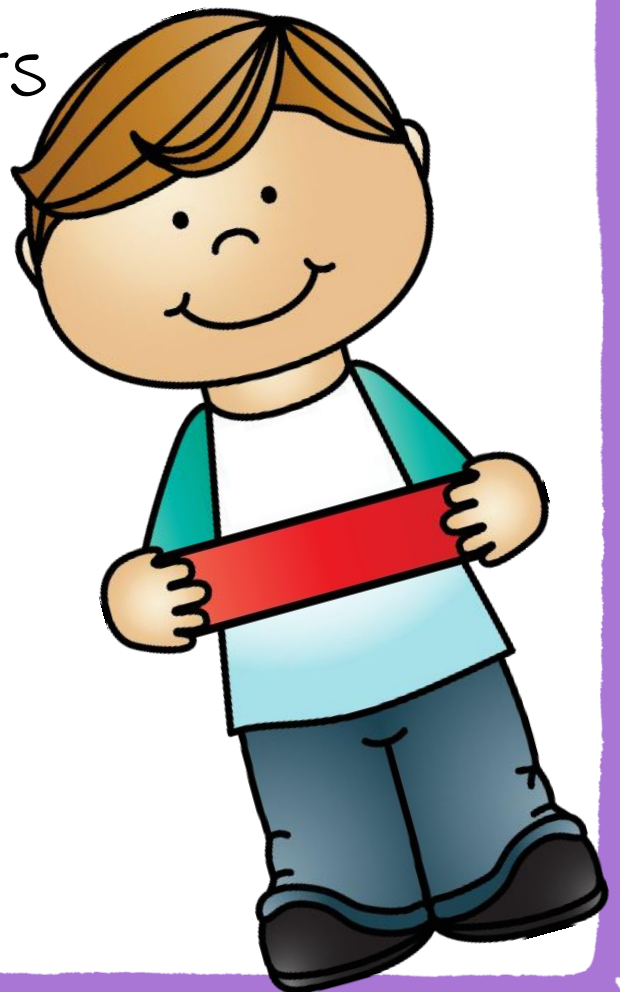
Solve each problem using the problem solving strategies.

1. Jenny has 559 stickers. Julie has 336 stickers. How many stickers do they have in all?
2. Chris has 491 cookies. He gave 307 of them to his neighbors. How many cookies does Chris have now?

Comparing

2.NBT.7 - Add and subtract within 1,000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method. Understand that in adding or subtracting three-digit numbers, one adds or subtracts the hundreds and hundreds, tens and tens, ones and ones; and sometimes it is necessary to compose or decompose tens or hundreds.

1. Planting Seeds
2. Word Wizard
3. Library Books
4. Awesome Authors
5. Book Reading
6. Sight Word Study
7. Crayon Boxes
8. Bunch of Blocks
9. Quiz



Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Planting Seeds

Ben planted 572 seeds this spring. He planted 382 seeds last spring. How many more seeds did Ben plant this spring than last spring?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

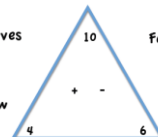
Puppies?

Pennies?

Check Your Work

Use Manipulatives

Try a new strategy



Fact Family

Draw a Picture

Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Word Wizard

Kyle read 164 words per minute. Aaron read
128 words per minute. How many more
words per minute did Kyle read than
Aaron?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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Pennies?

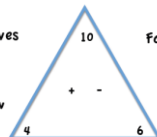
Check Your Work

Use
Manipulatives

Fact Family

Try a new
strategy

Draw a
Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Library Books

Smith Elementary has 453 fiction books and 519 non fiction books. How many more fiction books are there than non fiction books?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

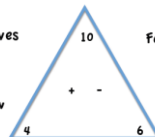
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



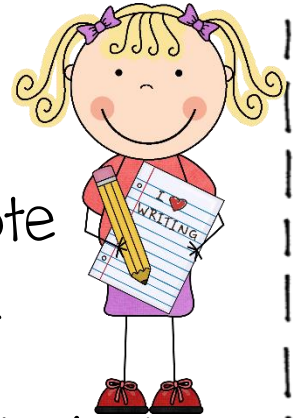
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Awesome Authors

The students in Mrs. Klein's class wrote 132 stories. The students in Mr. Ned's class wrote 198 stories. How many more stories did Mrs. Klein's class write than Mr. Ned's class?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

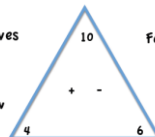
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Book Reading

Tommy read 676 books this year. Tiffany read 712 books this year. How many more books did Tommy read than Tiffany?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

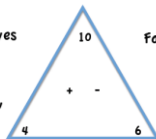
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Sight Word Study

Doug wrote his sight words 82 times on Monday and 108 times on Tuesday. How many more times did Doug write his sight words on Monday than Tuesday?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

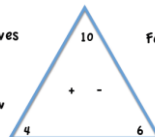
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Crayon Boxes

Michelle's crayon box has 206 crayons in it. Zoe's crayon box has 124 crayons.

How many more crayons are in Michelle's box than Zoe's?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



_____ = _____

Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

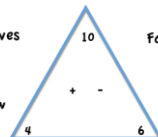
Puppies?

Pennies?

Check Your Work

Use Manipulatives

Try a new strategy



Fact Family

Draw a Picture

Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(comparing)

Bunch of Blocks

Rachel and Danielle are playing with blocks. There are 368 yellow blocks and 127 red blocks. How many more yellow blocks are there than red blocks?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

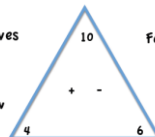
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

Quiz: 2.NBT.7- Comparing

Solve each problem using the problem solving strategies.

1. The San Diego zoo has 281 elephants and 149 zebras. How many more elephants do they have than zebras?
2. Ken has 521 baseball cards. Tanya has 346 baseball cards. How many more baseball cards does Ken have than Tanya?

Missing Piece Problems

2.NBT.7 - Add and subtract within 1,000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method. Understand that in adding or subtracting three-digit numbers, one adds or subtracts the hundreds and hundreds, tens and tens, ones and ones; and sometimes it is necessary to compose or decompose tens or hundreds.

1. Picking Flowers
2. Candy Houses
3. Grapes are Great
4. Lots of Lions
5. Cupcakes for Sale
6. Apple Picking
7. Recess Time
8. Skateboarding
9. Quiz



Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions.)

Picking Flowers

Cambria picked 215 flowers. She gave some to her mom. Now Cambria has 79 flowers. How many flowers did Cambria give to her mom?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

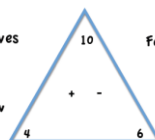
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions)

Candy Houses

Mr. Tripp's class made some candy houses.

Mrs. Wiggin's class made 307 candy houses.

If both classes made 500 candy houses in all,

how many candy houses did Mr. Tripp's class make?

Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

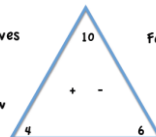
Puppies?

Pennies?

Check Your Work

Use
Manipulatives

Try a new
strategy



Fact Family

Draw a
Picture

Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions)

Grapes are Great

Tommy's mom gave him 734 grapes. Tommy ate some. He has 88 grapes left. How many grapes did Tommy eat?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

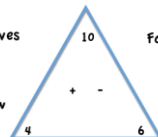
Puppies?

Pennies?

Check Your Work

Use Manipulatives

Try a new strategy



Fact Family

Draw a Picture

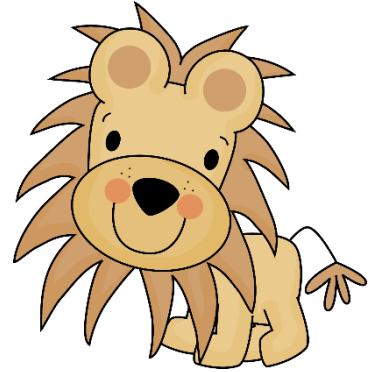
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions)

Lots of Lions

There are some lions roaming on the Savannah. There are 621 zebras. If the zoo has a total of 999 lions and zebras, how many lions do they have?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

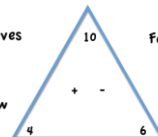
Puppies?

Pennies?

Check Your Work

Use Manipulatives

Try a new strategy



Fact Family

Draw a Picture

Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions)

Cupcakes for Sale

Suzy baked 286 cupcakes for a bake sale.
She sold some of her cupcakes. Now Suzy
has 97 cupcakes left. How many cupcakes
did Suzy sell?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

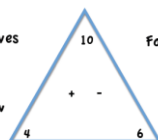
Puppies?

Pennies?

Check Your Work

Use
Manipulatives

Try a new
strategy



Fact Family

Draw a
Picture

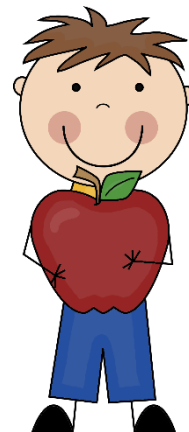
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions)

Apple Picking

Jared picked some apples. His sister gave him 106 more. Now Jared has 228 apples. How many apples did Jared pick himself?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

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Apples?

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Pennies?

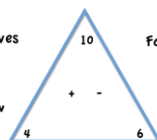
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions)

Recess Time

There were 163 students outside at recess.
Then, the 5th grade joined them. Now there
are 312 students outside. How many
students are in the 5th grade?

Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

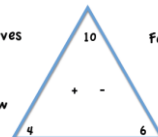
Puppies?

Pennies?

Check Your Work

Use
Manipulatives

Try a new
strategy



Fact Family

Draw a
Picture

Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(unknowns in all positions)

Skateboard Fun

Jon skateboarded over the weekend. He skateboarded for some time on Saturday and for 482 minutes on Sunday. If Jon skateboarded for a total time of 926 minutes how long did he skateboard on Saturday?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

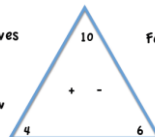
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

Quiz: 2.NBT.7 Unknowns

Solve each problem using the problem solving strategies.

1. Scott scored 246 points for his basketball team in January and some points for his basketball team in February. If Scott scored a total of 492 points, how many points did he score in February?
2. Brittney had 694 cupcakes. She shared some with her friends. Now Brittney has 138 cupcakes. How many did Brittney share with her friends?

_____/2 Unknowns

Two Step Story Problems

2.NBT.7 – Add and subtract within 1,000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method. Understand that in adding or subtracting three-digit numbers, one adds or subtracts the hundreds and hundreds, tens and tens, ones and ones; and sometimes it is necessary to compose or decompose tens or hundreds.

1. Flower Picking
2. Hat Collection
3. Friendly Visits
4. Reading Books
5. Queen of Hearts
6. Painting Roses
7. Flowers for Grandma
8. Treats for Red Riding Hood
9. Big Bad Wolf
10. Chopping Trees
11. Quiz



Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(two step)

Flower Picking

Sara picked 241 daisies and 349 roses. How many flowers does Sara have in all?

By the end of the week 205 flowers died.
How many flowers does Sara have left?

Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

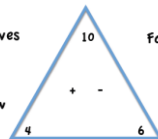
Puppies?

Pennies?

Check Your Work

Use
Manipulatives

Try a new
strategy



Fact Family

Draw a
Picture

Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000

(two step)

Hat Collection

The Mad Hatter had a collection of 458 hats. Alice gave him 123 new hats. How many hats does the Mad Hatter have now?



The White Rabbit gave him 107 more hats. How many hats does the Mad Hatter have now?

Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

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Pennies?

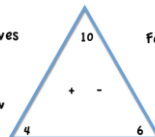
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000

(two step)

Friendly Visits

The White Rabbit had 142 friends to visit last week and 135 friends to visit this week. How many friends did the White Rabbit have to visit in all?

78 of the White Rabbit's friends were not home. How many friends did the White Rabbit actually see?

Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

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Apples?

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Pennies?

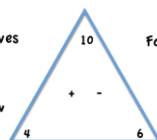
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(two step)

Reading Books

Alice read 249 books in the summer and 329 books in the fall. How many books did Alice read in all?

In the winter Alice read 304 more books. How many books did Alice read altogether?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



Lollipops?

Books?

Flowers?



Apples?

Puppies?

Pennies?

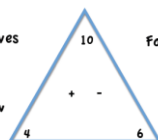
Check Your Work

Use
Manipulatives

Fact Family

Try a new
strategy

Draw a
Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(two step)

Queen of Hearts

The Queen of Hearts has 290 hearts. She gave 98 hearts to her servants. How many hearts does The Queen have now?



The Queen gave 103 more hearts away to her guests. How many hearts does she have now?

Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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Apples?

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Pennies?

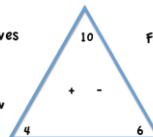
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Draw a Picture



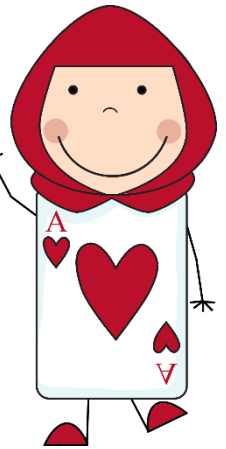
Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(two step)

Painted Roses

The Queen's cards painted 173 roses on one tree, 119 on another, and 105 on another. How many roses did the Queen's cards paint in all?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline Key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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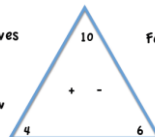
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(two step)

Flowers for Grandma

Red Riding Hood picked 252 tulips and 127 daisies for her sick grandma. How many flowers did Red pick in all?

Red stopped to pick 218 violets for her sick grandma. How many flowers did Red Riding Hood pick now?

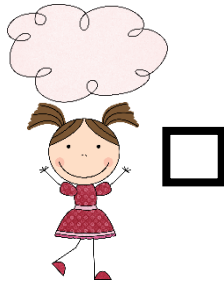


Follow the problem solving steps. Check the box after you have completed each step.

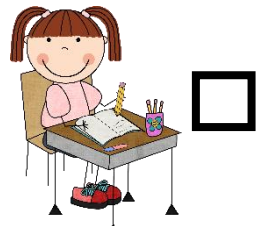
Visualize the Problem



Retell the Problem



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Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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Pennies?

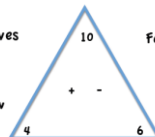
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(two step)

Treats for Red Riding Hood

Grandma baked 93 muffins, 156 cookies, and 52 rolls for Red Riding Hood. How many goodies did grandma bake in all?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



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Write an Equation Label Your Answer



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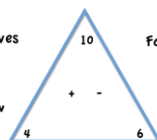
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000
(two step)

Big Bad Wolf

Last week The Big Bad Wolf ate 123 sheep and 136 pigs,
How many animals did the Big Bad Wolf eat in all?

This week The Big Bad Wolf ate 122 animals. How many
animals did The Big Bad Wolf eat in the past two
weeks?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the
Problem



Retell the Problem



Underline key
Words & Circle Key
Numbers



Solve the Problem
Using a Strategy



Write an Equation Label Your Answer



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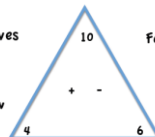
Check Your Work

Use
Manipulatives

Fact Family

Try a new
strategy

Draw a
Picture



Do the problem over

Name: _____ Date: _____

2. NBT.7- Add and subtract within 1,000

(two step)

Chopping Trees

The Woodsman chopped down 232 trees in Brier Forest and 254 trees in Enchanted Forest. How many trees did the Woodsman chop down in both forests?

The Woodsman also chopped down 106 trees in No Return Forest. How many trees did the Woodsman chop down in all?



Follow the problem solving steps. Check the box after you have completed each step.

Visualize the Problem



Retell the Problem



Underline key Words & Circle Key Numbers



Solve the Problem Using a Strategy



Write an Equation Label Your Answer



Lollipops?

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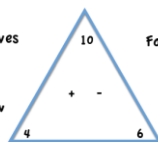
Check Your Work

Use Manipulatives

Fact Family

Try a new strategy

Draw a Picture



Do the problem over

Name: _____ Date: _____

Quiz: NBT.7- 2 Step Story Problems

Solve each problem using the problem solving strategies.

1. This week the students at Kennedy Elementary ate 133 bananas and 238 apples. How many fruits did the students at Kennedy Elementary eat in all?

The students also ate 97 pears. How many pieces of fruit did Manny eat now?

2. Crystal had a collection of 893 stickers. She gave 328 to her friend. How many stickers does Crystal have now?

Crystal bought 365 more stickers. How many stickers does Crystal have now?

_____/2 2 Step Story Problems

Assessment: All Types of Story problems

for standard 2.NBT.7



Name: _____ Date: _____

Test: 2.NBT.7

Solve each problem using the problem solving strategies.

1. Annie collected 346 pennies. Her sister gave her 238 more. How many pennies does Annie have now?
2. Sandy collected 182 shells at the beach. She gave 95 to her mom. How many shells does Sandy have left?

_____/2 Adding to , Taking From

©Julie Bochose

Name: _____ Date: _____

3. Shania and Awar were both tired. Shania took a nap for 138 minutes. Awar took a nap for 149 minutes. How many minutes did they nap in all?

4. The second grade has 404 students. If 178 students are boys, how many students are girls?

Name: _____ Date: _____

5. David read 594 books this year. Ben read 478 books this year. How many more books did David read than Ben?

6. Lizzy planted 765 flowers. Her mom planted 137 flowers. How many more flowers did Lizzy plant than her mom?

Name: _____ Date: _____

7. Joshua had 682 baseball cards. His dad gave him more for his birthday. Now Joshua has 731 baseball cards. How many cards did his dad give him?

8. Kimmy had 496 pieces of candy. She ate some for lunch. Kimmy has 458 pieces left. How many pieces did Kimmy eat for lunch?

_____/2 Unknowns

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Name: _____ Date: _____

9. Corey read for 136 minutes on Monday and 135 minutes on Tuesday. How many minutes did Corey read in all?

Corey read for 121 more minutes on Wednesday. How many minutes did Corey read all together?

10. Katie has a collection of 772 stickers. She gave 243 to her little sister. How many stickers does Katie have now?

Katie bought 128 more stickers. How many stickers does Katie have now?

_____/2 2 step story problems

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