Name	Date _	
$\underline{\underline{\mathbf{R}}}$ ead the word problem. $\underline{\underline{\mathbf{D}}}$ raw a tape diagram or double tape diagram and label. $\underline{\underline{\mathbf{W}}}$ rite a number sentence and a statement that matches story.	the	R 8 N 8 (?)

1. Peter has 3 goats living on his farm. Julio has 9 goats living on his farm. How many more goats does Julio have than Peter?

2. Willie picked 16 apples in the orchard. Emi picked 10 apples in the orchard. How many more apples did Willie pick than Emi?



Lesson 1: Date:

Solve compare with difference unknown problem types. 11/26/13



3. Lee collected 13 eggs from the hens in the barn. Ben collected 18 eggs from the hens in the barn. How many fewer eggs did Lee collect than Ben?

4.

a. Shanika did 14 cartwheels during recess. Kim did 6 more cartwheels than Shanika. How many cartwheels Kim do?

b. How many cartwheels did Shanika and Kim do?



engage^{ny}

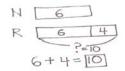
(cc) BY-NC-SA

Name Date

Read the word problem.

Draw a tape diagram or double tape diagram and label.

Write a number sentence and a statement that matches the story.



1. Nikil baked 5 pies for the contest. Peter baked 3 more pies than Nikil. How many pies did Peter bake for the contest?

2. Emi planted 12 flowers. Rose planted 3 fewer flowers than Emi. How many flowers did Rose plant?

3. Ben scored 15 goals in the soccer game. Anton scored 11 goals. How many more goals did Ben make than Anton?



Lesson 2: Date:

Solve compare with bigger or smaller unknown problem types.



6.A.27

4. Kim grew 12 roses in a garden. Fran grew 6 fewer roses than Kim. How many roses did Fran grow in the garden?

5. Maria has 4 more fish in her tank than Shanika. Shanika has 16 fish. How many fish does Maria have in her tank?

6. Lee has 11 board games. Lee has 5 more board games than Darnel. How many board games does Darnel have?

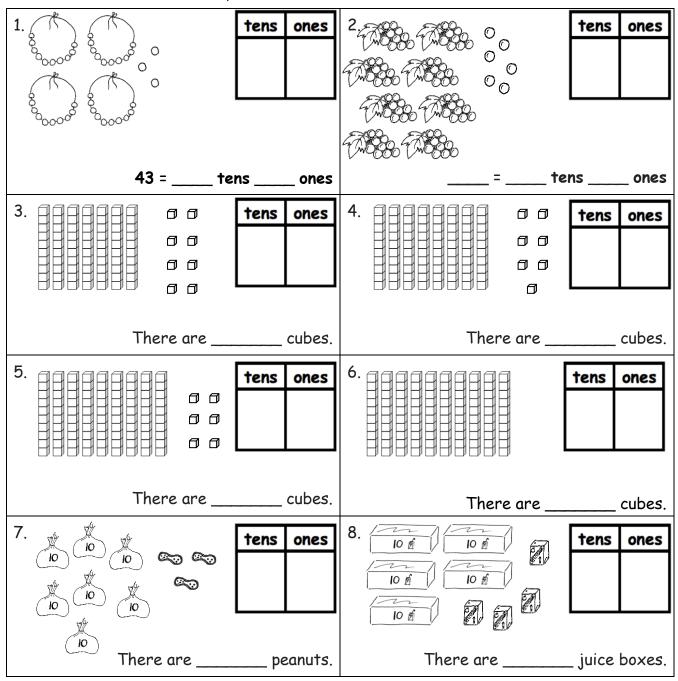


Lesson 2: Date:



Date Name

Write the tens and ones. Complete the statement.





Lesson 3:

Date:

Use the place value chart to record and name tens and ones within a two-digit number up to 100.

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

a. 40

tens	ones

b. 46

tens	ones

tens	ones
5	9

d.

tens	ones
9	5

e. 75

tens	ones

f. 70

tens	ones

g. 60

tens	ones

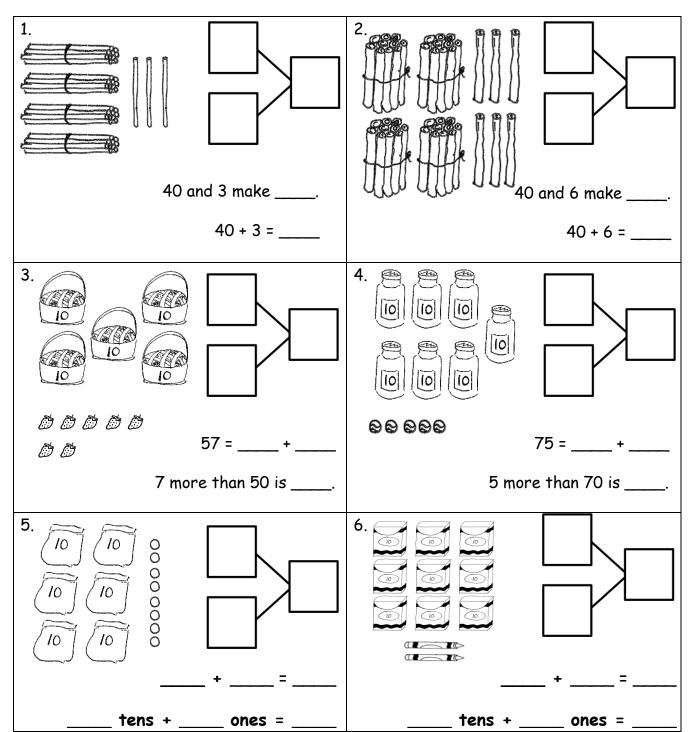
tens	ones
8	0

tens	ones
5	5

tens	ones
10	0

Name Date

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





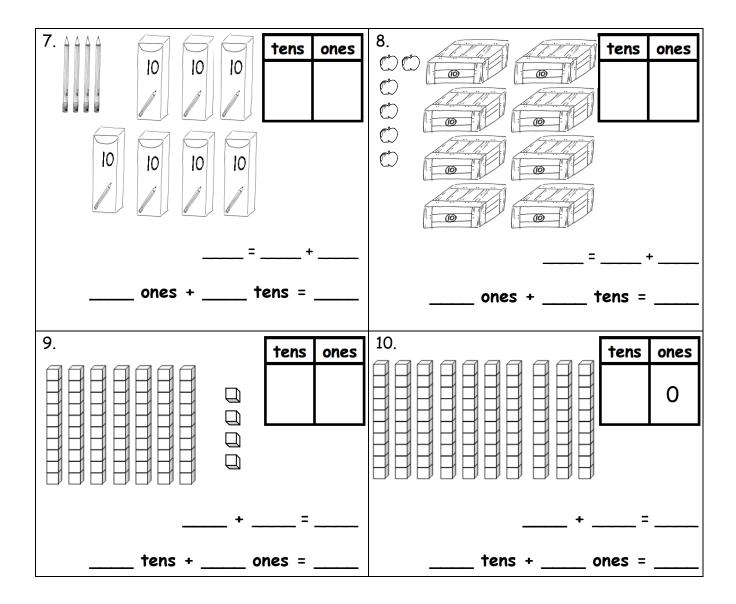
Lesson 4:

Date:

Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

4/7/14





11. Complete the sentences to add the tens and ones.



Lesson 4:

Date:

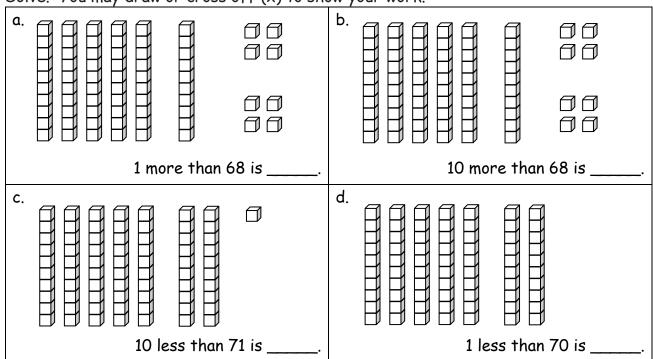
Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

4/7/14



Name Date

1. Solve. You may draw or cross off (x) to show your work.



- 2. Find the mystery numbers. Use the arrow way to explain how you know.
 - a. 10 more than 59 is _____.

tens	ones		tens	ones
5	9	+1 ten		

tens	ones

b. 1 less than 59 is _____.

d. 10 less than 59 is _____.

tens	ones

c. 1 more than 59 is _____.

ones

tens	ones

tens	ones

tens	ones

Lesson 5:

Date:

Identify 10 more, 10 less, 1 more, and 1 less than a two-digit number within 100.

11/26/13



	3.	Write	the	number	that	is	1	more
--	----	-------	-----	--------	------	----	---	------

- a. 10,
- b. 70, ____
- c. 76,
- d. 79,____
- e. 99,

4. Write the number that is 10 more.

- a. 10,
- b. 60, ____
- c. 61,
- d. 78, ____
- e. 90,

5. Write the number that is 1 less.

- a. 12, ____
- b. 52, ____
- c. 51, ____
- d. 80, ____
- e. 100, ____

6. Write the number that is 10 less.

- a. 20, ____
- b. 60, ____
- c. 74, ____
- d. 81, ____
- e. 100, ____

7. Fill in the missing numbers in each sequence.

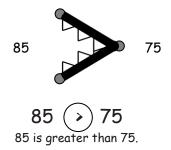
- a. 40, 41, 42, ____
- c. 72,71,____,69
- e. 40, 50, 60, ____
- q. 55, 65, ____, 85
- i. ____, 99, 98, 97

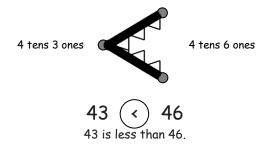
- ь. 89, 88, 87, ____
- d. 63, ____, 65, 66
- f. 80, 70, 60, ____
- h. 99, 89, ____, 69
- j. ____, 77, ____, 57

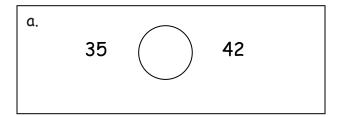


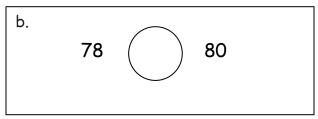
Date

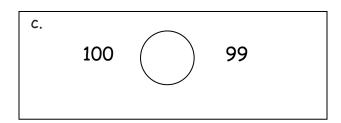
1. Use the symbols to compare the numbers. Fill in the blank with <, >, or = to make the statement true.

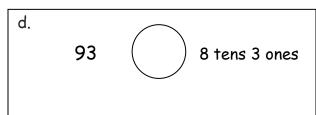


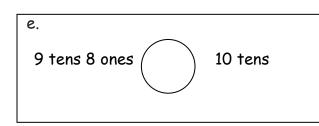


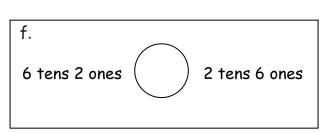


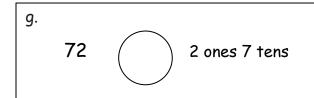


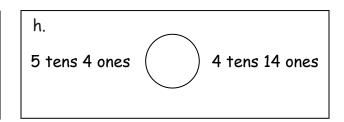














Lesson 6:

Date:

Use the symbols >, =, and < to compare quantities and numerals to 100.

4/7/14



2. Circle the correct words to make the sentence true. Use >, <, or = and numbers to write a true statement.

a. 29	is greater than is less than is equal to	is less than 2 tens 9 ones		is greater than is less than is equal to	80
	_				
c. is greater than 10 tens 0 ones is less than is equal to			d. 6 tens 1 one	is greater than is less than is equal to	5 tens 16 ones
				_	

3. Use <, =, or > to compare the pairs of numbers.

- 5 tens 9 ones 3 tens 9 ones
- b. 30
- 100 (10 tens
- 6 tens 4 ones 4 ones 6 tens
- 7 tens 9 ones
- 5 ones 1 ten 1 ten 5 ones
- 6 tens 12 ones
- 8 tens 18 ones



Lesson 6:

Date:

Use the symbols >, =, and < to compare quantities and numerals to 100.

4/7/14



6.B.44

Vame	Date	

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

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



Lesson 7:

Date:

4/14/14

Count and write numbers to 120. Use Hide Zero cards to relate numbers 0 to 20 to 100 to 120.



6.B.54

2. Write the numbers to continue the counting sequence to 120.

96, 97, _____, ____, ____

3. Circle the sequence that is incorrect. Rewrite it correctly on the line.

107, 108, 109, 110, 120

99, 100, 101, 102, 103

4. Fill in the missing numbers in the sequence.

α.

115, 116, ____, ___

b.

____, 118, ____, 120

C.

100, 101, ____, ___, 104

d.

97, 98, ____, ___,

Lesson 7:

Date:

Count and write numbers to 120. Use Hide Zero cards to relate numbers 0 to 20 to 100 to 120. 4/14/14



6.B.55

Name	Date
1 Valle	Date

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

a. 74

tens	ones

b. 78

tens	ones

tens	ones
9	1

tens	ones
10	9

e. 116

tens	ones

f. 103

tens	ones

tens	ones
11	2

h.

tens	ones
12	0

tens	ones
10	5

j. 102



Date:

2. Match.

tens	ones	
9	7	

tens	ones	
10	7	

tens	ones	
11	0	

tens	ones	
10	5	

tens	ones	
10	1	

tens	ones	
12	0	

tens	ones	
11	8	

10	tens	5	ones
l			

	10	tens	7	ones
_				

101

COMMON CORE

Lesson 8:

Date:

Count to 120 in unit form using only tens and ones. Represent numbers to 120 as tens and ones on the place value chart. $engage^{\bm{ny}}$

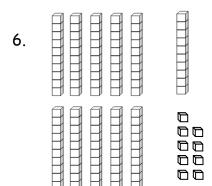


Name	Date
Count the objects. Fill in the place value chart are 1. $10 10 10 10 10 10 10 10 10 10 10 10 10 1$	tens ones
	tens ones
	tens ones
4.	tens ones
	tens ones

Lesson 9: Date:

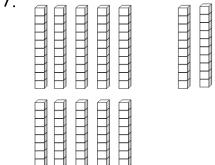
Represent up to 120 objects with a written numeral. 11/26/13





tens	ones

7.



tens	ones

9.

Use quick tens and ones to represent the following numbers. Write the number on the line.

8.	tens	ones	
	10	9	

tens	ones
12	0

Lesson 9: Date:

Represent up to 120 objects with a written numeral. 11/26/13





Race to the Top!



2	3	4	5	6	7	8	9	10	11	12



Lesson 10:

Date:

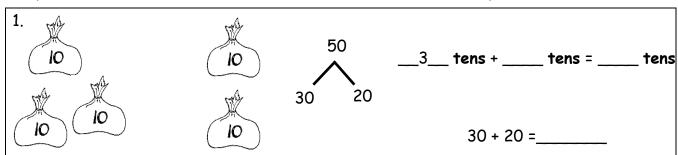
Add and subtract multiples of 10 from multiples of 10 to 100, including dimes.

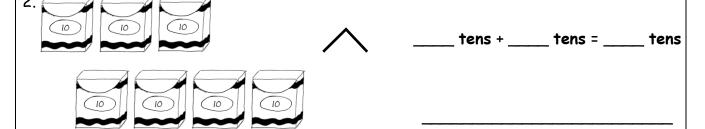
11/26/13

engage^{ny}

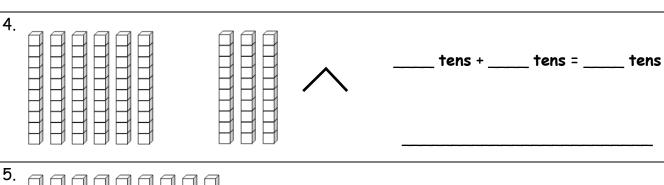
Name	Date	

Complete the number bonds and number sentences to match the picture.













Lesson 10:

Date:

Add and subtract multiples of 10 from multiples of 10 to 100, including dimes.

11/26/13



Count the dimes to add or subtract. Write a number sentence to match the dimes.











40 + 20 =

















































11. Fill in the missing numbers.



Lesson 10:

Date:

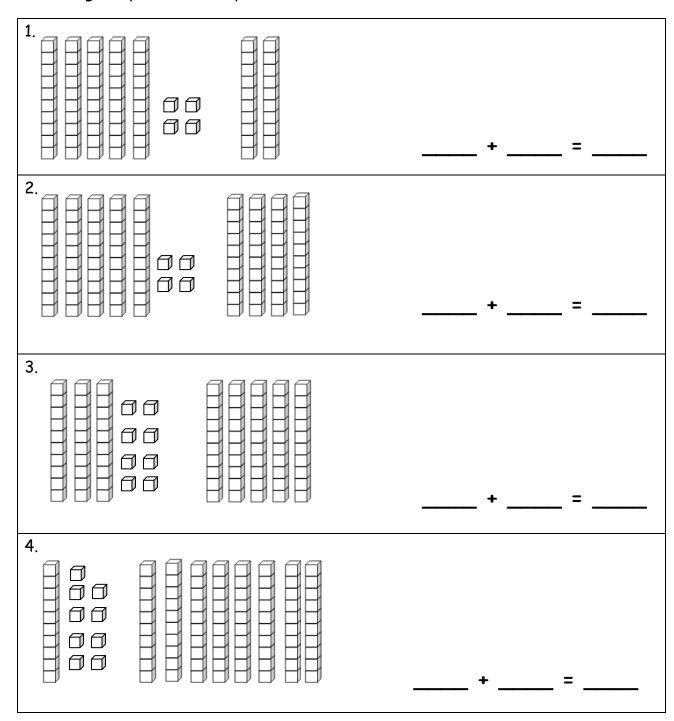
Add and subtract multiples of 10 from multiples of 10 to 100, including dimes.

11/26/13



Name

Solve using the pictures. Complete the number bond and number sentence to match.





Lesson 11: Date:

Add a multiple of 10 to any two-digit number within 100.



90+4=94

5. Solve.

6. Solve and explain your thinking to a partner.



Name ____

Date ____

1. Solve.



Date:

11/26/13



2. Solve.



Lesson 12:

Date:

Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

11/26/13

Date ____ Name _____

1. Solve and show your work.



Lesson 13:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

11/26/13



2. Solve and show your work.



Lesson 13:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

11/26/13 Date:



Date ____ Name

1. Solve and show your work.



Lesson 14:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

engage^{ny}

2. Solve and show your work.

a. 39 + 31 = b. 58 + 23 = ____

C. 77 + 23 = ____ d. 69 + 26 = ____

e. 68 + 25 = ____ f. 45 + 37 = ____

g. 59 + 39 = ____ 58 + 38 = ____



Lesson 14:

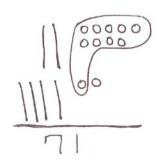
Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

11/26/13



1. Solve using quick tens and ones drawings. Remember to line up your tens with tens and ones with ones. Write the total below your drawing.



b. 39 + 54 = ____

d. 58 + 24 = ____

f. 48 +29 = ____



Lesson 15:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Recording the total below. 11/26/13



2. Solve using quick tens and ones. Remember to line up your tens with tens and ones with ones. Write the total below your drawing.



Lesson 15:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Recording the total below. 11/26/13



Date

1. Solve using quick tens and ones drawings. Remember to line up your drawings and rewrite the number sentence vertically.

34 + 49 = ____

45 + 39 = ____

54 + 25 = ____

e. 47 + 36 = ____

54 +46 = ____



Lesson 16:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13



2. Solve using quick tens and ones. Remember to line up your drawings and rewrite the number sentence vertically.



Lesson 16:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13

engage^{ny}

1. Solve using quick tens and ones drawings. Remember to line up your tens and ones and rewrite the number sentence vertically.



Lesson 17:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13



2. Solve using quick tens and ones drawings. Remember to line up your tens and ones and rewrite the number sentence vertically.



Lesson 17:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13



Name _____

Date ____

Use any method you prefer to solve the problems below.

3.

4.

5.

6.



Date:



Date ____

Use the strategy you prefer to solve the problems below.



Lesson 19:

Date:

Solve and share strategies for adding two-digit numbers with varied

11/26/13



6.D.18

Use the strategy you prefer to solve the problems below.

7. 29 + 54 = _____

8.

27 + 54 = ____

9.

38 + 23 = _____

10.

58 + 36 = _____

11.

49 + 19 =

12.

28 + 69 =



Lesson 19:

Solve and share strategies for adding two-digit numbers with varied sums.

Date:

11/26/13



6.D.19

1. Use the word bank to label the coin. The front and back of the coin is shown.













penny nickel dime

2. Draw more pennies to show the value of each coin.

α.



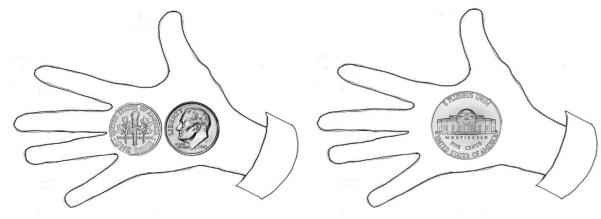


b.





3. Kim has 5 cents in her hand. Cross off (x) the hand that cannot be Kim's.



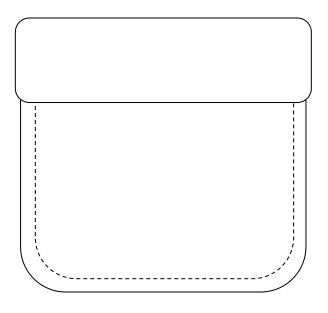


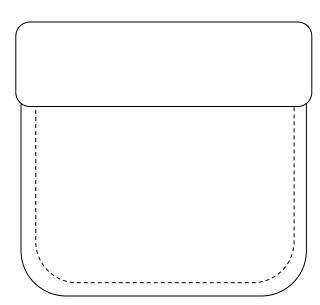
Lesson 20:

Date:

Identify pennies, nickels, and dimes by their image, name, or value. Decompose the values of nickels and dimes using pennies and nickels. **engage** 11/26/13

4. Anton has 10 cents in his pocket. One of his coins is a nickel. Draw coins to show two different ways he could have ten cents with the coins he has in his pocket.





5. Emi says she has more money than Kiana. Is she correct? Why or why not?

Emi's Money







Kiana's Money



Emi is correct / not correct because _

Lesson 20:

Date:

Identify pennies, nickels, and dimes by their image, name, or value. Decompose the values of nickels and dimes using pennies and nickels. **engage** 11/26/13



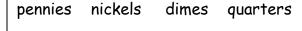
Name	Date
1. Use different coin c	ombinations to make 25 cents.
pennies	
dimes	
dimes nickels	
nickels pennies	
nickels	
quarter	



Lesson 21:

Identify quarters by their image, name, or value. Decompose the value of a quarter using pennies, nickels, and dimes.

2. Use the word bank to label the coins.

















3. Draw different coins to show the value of the coin shown.



4. Match the coin combinations to the coin with the same value.

a.





b.





C.













Lesson 21:

Date:

Identify quarters by their image, name, or value. Decompose the value of a quarter using pennies, nickels, and dimes. 11/26/13



Name Date _____

1. Use the word bank to label the coins.

nickel penny quarter dime















2. Match the coin combinations to the coin on the right with the same value.

a.





b.





C.







Lesson 22:

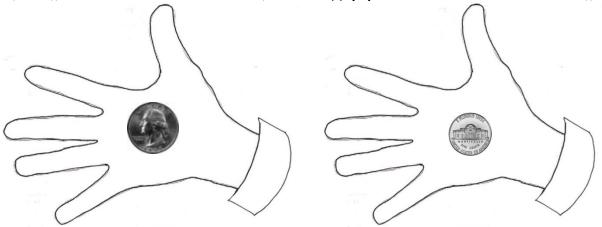
Date:

Identify varied coins by their image, name, or value. Add one cent to the value of any coin.

11/26/13



3. Tamra has 25 cents in her hand. Cross off (x) the hand that cannot be Tamra's.



4. Ben thinks he has more money than Peter. Is he correct? Why or why not?

Ben's Money



Peter's Money

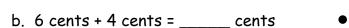


_____ because ____ Ben is _____

5. Solve. Match each statement to the coin that shows the value of the answer.



a. 5 pennies = ____ cents





c. 1 quarter = ____ cents





d. 6 cents - 5 cents = ____ cent





Lesson 22:

Identify varied coins by their image, name, or value. Add one cent to the value of any coin.

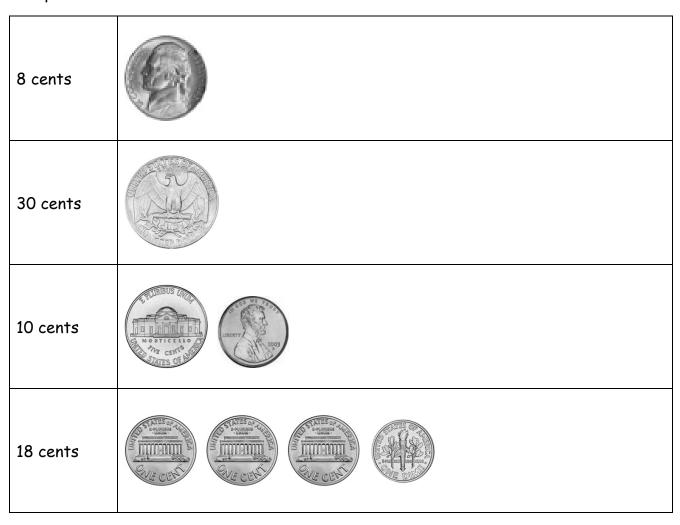
11/26/13 Date:





Name ____ Date _____

1. Add pennies to show the written amount.



2. Write the value of each group of coins.

a.

___cents



Lesson 23: Date:

Count on using pennies from any single coin.





_cents



cents



cents



cents

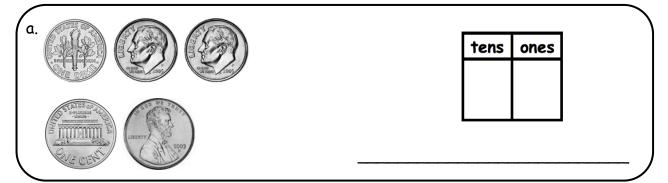


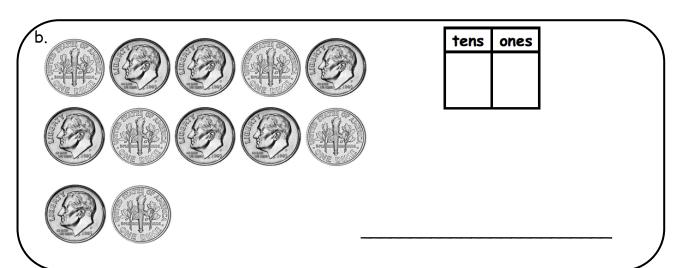
Lesson 23: Date:

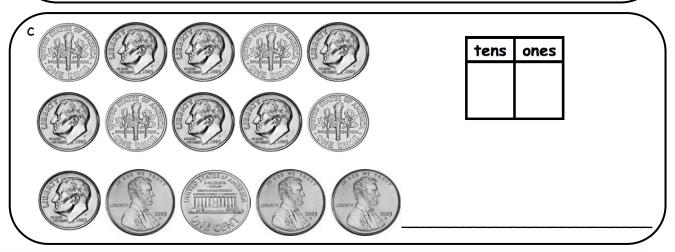
Count on using pennies from any single coin.

engage^{ny}

1. Find the value of each set of coins. Complete the place value chart to match. Write an addition sentence to add the value of the dimes and the value of the pennies.









Lesson 24: Date:

Use dimes and pennies as representations of numbers to 120.



- 2. Check the set that shows the correct amount. Fill in the place value chart to match.
 - a. 80 cents

tens	ones





b. 100 cents

ones





3. Draw 58 cents using dimes and pennies. Fill in the place value chart.

tens	ones



Lesson 24: Date:

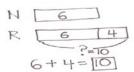
Use dimes and pennies as representations of numbers to 120. 11/26/13



Vame	Date

Read the word problem.

Draw a tape diagram or double tape diagram and label. Write a number sentence and a statement that matches the story.



1. Kiana wrote 3 poems. She wrote 7 fewer than her sister Emi. How many poems did Emi write?

2. Maria used 14 beads to make a bracelet. Maria used 4 more beads than Kim. How many beads did Kim use to make her bracelet?

3. Peter drew 19 rocket ships. Rose drew 5 fewer rocket ships than Peter. How many rocket ships did Rose draw?



Lesson 25: Date:

Solve compare with bigger or smaller unknown problem types. 11/26/13



4. During the summer Ben watched 9 movies. Lee watched 4 more movies than Ben. How many movies did Lee watch?

5. Anton's family packed 10 suitcases for vacation. Anton's family packed 3 more suitcases than Fatima's family. How many suitcases did Fatima's family pack?

6. Willie painted 9 fewer pictures than Julio. Julio painted 16 pictures. How many pictures did Willie paint?



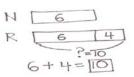
engage^{ny}

6.F.10

Name	Date

Read the word problem.

 $\overline{\underline{\mathbf{D}}}$ raw a tape diagram or double tape diagram and label. $\overline{\underline{\mathbf{W}}}$ rite a number sentence and a statement that matches the story.



1. Tony is reading a book with 16 pages. Maria is reading a book that has 10 pages. How much longer is Tony's book than Maria's book?

2. Shanika built a block tower using 14 blocks. Tamra built a tower by using 5 more blocks than Shanika. How many blocks did Tamra use to build her tower?

3. Darnel walked 10 minutes to get to Kiana's house. The next day, Kiana took a shortcut and walked to Darnel's house in 8 minutes. How much shorter in time was Kiana's walk?



Lesson 26: Date: Solve *compare with bigger or smaller unknown* problem types. 11/26/13



4. Lee read 16 pages in a book. Kim read 4 fewer pages in her book. How many pages did Kim read?

5. Nikil's soccer team has 13 players. Nikil has 4 fewer players on his team than Rose's team. How many players are on Rose's team?

6. After dinner, Darnel washed 15 spoons. He washed 9 more spoons than forks. How many forks did Darnel wash?



Lesson 26: Date:

Solve compare with bigger or smaller unknown problem types.



6+4=10

Name Date	
Read the word problem.	N 6
<u>D</u> raw a tape diagram or double tape diagram and label. Write a number sentence and a statement that matches the story.	R 6 4

1. Nine letters came in the mail on Monday. Some more letters were delivered on Tuesday. Then there were 13 letters. How many letters were delivered on Tuesday?

2. Ben and Tamra found a total of 18 seeds in their watermelon slices. Ben found 7 seeds in his slice. How many seeds did Tamra find?

3. Some children were playing on the playground. Eight children came to join, and now there are 14 children. How many children were on the playground in the beginning?



Lesson 27: Date:

Share and critique peer strategies for solving problems of varied types.



4. Willie went for a walk for 7 minutes. Peter went for a walk for 14 minutes. How much shorter in time was Willie's walk?

5. Emi saw 12 ants walking in a row. Fran saw 6 more ants than Emi. How many ants did Fran see?

6. Shanika has 13 cents in her front pocket. She has 8 fewer cents in her back pocket. How many cents does Shanika have in her back pocket?



Lesson 27:

Date:

Share and critique peer strategies for solving problems of varied types. 11/26/13



1. Circle the smiley face that shows your level of fluency for each activity.

Activity	I still need some practice.	I can complete, but still have some questions.	I am fluent.
1.			
2.			
3.			
4.			
5.			
6.			

2. Which activity helped you the most in becoming fluent with your facts to 10?



Name	Date

Complete a math activity each day. Color the box for each day you do the suggested activity.

Summer Math Review: Weeks 1-5

	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1	Count from 87 to 120 and back.	Play Addition with Cards.	Use your tangram pieces to make a fourth of July picture.	Use quick tens and ones to draw 76.	Complete a Sprint.
Week 2	Do counting squats. Count from 45 to 60 and back the Say Ten way.	Play Subtraction with Cards.	Make a graph of the types of fruits in your kitchen. What did you find out from your graph?	Solve 36 + 57. Draw a picture to show your thinking.	Complete a Sprint.
Week 3	Write numbers from 37 to as high as you can in one minute, while whisper-counting the Say Ten way.	Play Target Practice or Shake Those Disks for 9 and 10.	Measure a table with spoons, then with forks. Which did you need more of? Why?	Use real coins or draw coins to show as many ways to make 25 cents as you can.	Complete a Sprint.
Week 4	Do jumping jacks as you count up by tens to 120 and back down to 0.	Play Race and Roll Addition or Addition with Cards.	Go on a shape scavenger hunt. Find as many rectangles or rectangular prisms as you can.	Use quick tens and ones to draw 45 and 54. Circle the greater number.	Complete a Sprint.
Week 5	Write the numbers from 75 to 120.	Play Race and Roll Subtraction or Subtraction with Cards.	Measure the route from your bathroom to your bedroom. Walk heel to toe and count your steps.	Add 5 tens to 23. Add 2. What number did you find?	Complete a Sprint.



Lesson 30:

Create folder covers for work to be taken home illustrating the year's learning.

11/26/13



6.G.20

Name		Date	
			

Complete a math activity each day. Color the box for each day you do the suggested activity.

Summer Math Review: Weeks 6-10

	Monday	Tuesday	Wednesday	Thursday	Friday
Week 6	Count by ones from 112 to 82. Then count from 82 to 112.	Play Missing Part for 7.	Write a story problem for 9 + 4.	Solve 64 + 38. Draw a picture to show your thinking.	Complete a Core Fluency Practice Set.
Week 7	Do counting squats. Count down from 99 to 75 and back up the Say Ten way.	Play Race and Roll Addition or Addition with Cards.	Graph the colors of all your pants. What did you find out from your graph?	Draw 14 cents with dimes and pennies. Draw 10 more. What coins did you use?	Complete a Core Fluency Practice Set.
Week 8	Write the numbers from 116 to as low as you can in one minute.	Play Missing Part for 8.	Write a story problem for 7 + = 12.	Use quick tens and ones to draw 76. Draw dimes and pennies to show 59 cents.	Complete a Core Fluency Practice Set.
Week 9	Do jumping jacks as you count up by tens from 9 to 119 and back down to 0.	Play Race and Roll Subtraction or Subtraction with Cards.	Go on a shape scavenger hunt. Find as many circles or spheres as you can.	Use quick tens and ones to draw 89 and 84. Circle the number that is less.	Complete a Core Fluency Practice Set.
Week 10	Write numbers from 82 to as high as you can in one minute, while whisper counting the Say Ten way.	Play Target Practice or Shake Those Disks for 6 and 7.	Measure the steps from your bedroom to the kitchen, walking heel to toe, then have a family member do the same thing. Compare.	Solve 47 + 24. Draw a picture to show your thinking.	Complete a Core Fluency Practice Set.



Lesson 30:

Create folder covers for work to be taken home illustrating the year's learning.

11/26/13



6.G.21

Addition (or Subtraction) with Cards

Materials: 2 sets of numeral cards 0–10

- Shuffle the cards and place them face down between the two players.
- Each partner flips over two cards and adds them together or subtracts the smaller number from the larger one.
- The partner with the largest sum or smallest difference keeps the cards played by both players in that round.
- If the differences are equal, the cards are set aside and the winner of the next round keeps the cards from both rounds.
- The player with the most cards at the end of the game wins.

Sprint

Materials: Sprint (Sides A and B)

Do as many problems on Side A as you can in one minute. Then, try to see if you can improve your score by answering even more of the problems on Side B in a minute.

Target Practice

Materials: 1 die

- Choose a target number to practice (e.g., 10).
- Roll the die and say the other number needed to hit the target. For example, if you roll 6, say 4, because 6 and 4 make ten.

Shake Those Disks

Materials: Pennies

The amount of pennies needed depends on the number being practiced. For example, if you are practicing sums for 10, you will need 10 pennies.

- Shake your pennies and drop them on the table.
- Say two addition sentences that add together the heads and tails. (For example, if you see 7 heads and 3 tails, you would say 7 + 3 = 10 and 3 + 7 = 10.)
- Challenge: Say four addition sentences instead of two. (For example, 10 = 7 + 3, 10 = 3 + 7, 7 + 3 =10, and 3 + 7 = 10.)

Race and Roll Addition (or Subtraction)



Lesson 30:

Date:

Create folder covers for work to be taken home illustrating the year's learning.

11/26/13



6.G.22

Materials: 1 Die

- Both players start at 0.
- They each roll a die say a number sentence adding the number rolled to their total. (For example, if a player's first roll is 5, the player says 0 + 5 = 5.)
- They continue rapidly rolling and saying number sentences until someone gets to 20 without going over. (For example, if a player is at 18 and rolls 5, the player would continue rolling until she gets a 2.)
- The first player to 20 wins.



Create folder covers for work to be taken home illustrating the year's learning.

11/26/13

Lesson 30:

Date:

Name Date	
$\underline{\underline{R}}$ ead the word problem. $\underline{\underline{D}}$ raw a tape diagram or double tape diagram and label. $\underline{\underline{W}}$ rite a number sentence and a statement that matches the sta	P 8 7 12-8=4

1. Fran donated 11 of her old books to the library. Darnel donated 8 of his old books to the library. How many more books did Fran donate than Darnel?

2. During recess 7 students were reading books. There were 17 students playing on the playground. How many fewer students were reading books than playing on the playground?



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Lesson 1:

Date:

3. Maria is 18 years old. Her brother Nikil is 12 years old. How much older is Maria than her brother Nikil?

4.

a. It rained 15 days in the month of March. It rained 4 more days in April than in March. How many days did it rain in April?

b. How many days did it rain in March and April?



Solve compare with difference unknown problem types. 11/26/13



6+4=10

Name	Date	
$\underline{\underline{R}}$ ead the word problem. $\underline{\underline{D}}$ raw a tape diagram or double tape diagram and labous $\underline{\underline{W}}$ rite a number sentence and a statement that mate	el. ches the story.	N 6 4

1. Kim went to 15 baseball games this summer. Julio went to 10 baseball games. How many more games did Kim go to than Julio?

2. Kiana picked 14 strawberries at the farm. Tamra picked 5 fewer strawberries than Kiana. How many strawberries did Tamra pick?

3. Willie saw 7 reptiles at the zoo. Emi saw 4 more reptiles at the zoo than Willie. How many reptiles did Emi see at the zoo?



Lesson 2: Date:

Solve compare with bigger or smaller unknown problem types.



6.A.30

4. Peter jumped into the swimming pool 6 times more than Darnel. Darnel jumped in 9 times. How many times did Peter jump into the swimming pool?

5. Rose found 16 seashells on the beach. Lee found 6 fewer seashells than Rose. How many seashells did Lee find on the beach?

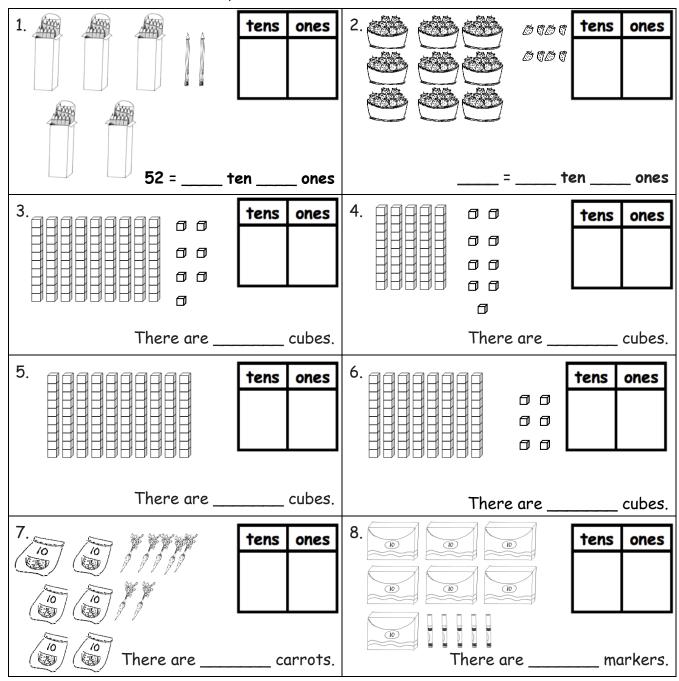
6. Shanika got 12 cards in the mail. Nikil got 5 more cards than Shanika. How many cards did Nikil get?



engage^{ny}

Date Name

Write the tens and ones. Complete the statement.





Lesson 3:

Date:

Use the place value chart to record and name tens and ones within a two-digit number up to 100.

4/7/14

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

a. 70

tens	ones

b. 76

tens	ones

tens	ones
4	9

d.

tens	ones
9	4

e. 65

tens	ones

f. 60

tens	ones

g. 90

tens	ones

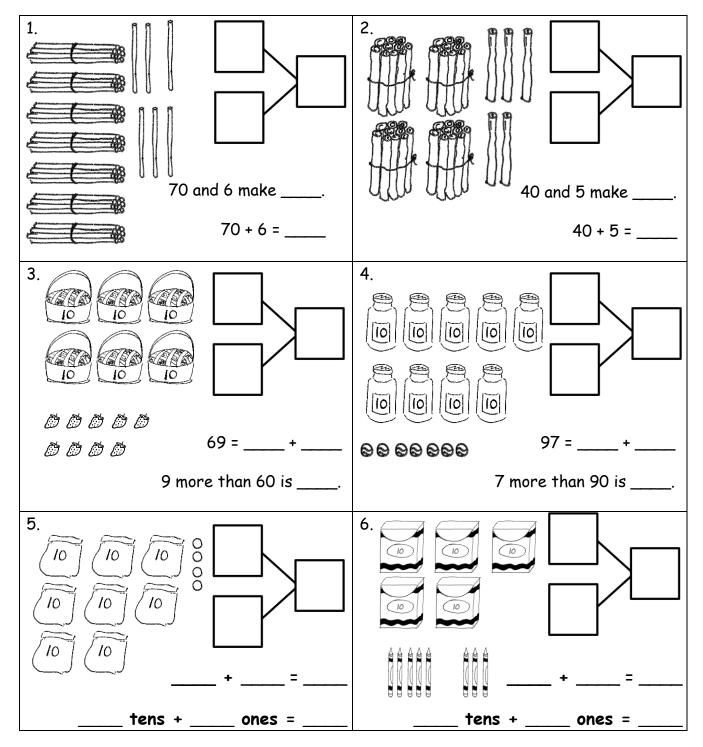
tens	ones
10	0

tens	ones
8	3

†6	ens	ones
	8	0

Name Date

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





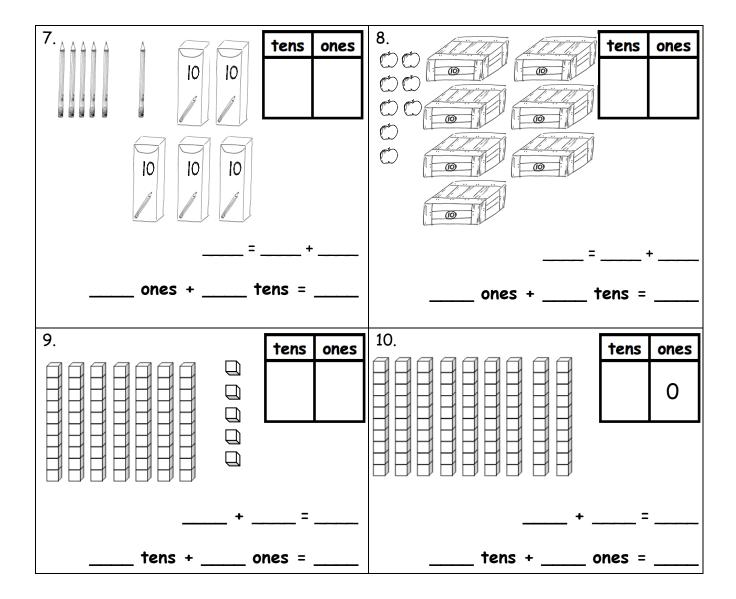
Lesson 4:

Date:

4/7/14

Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

6.B.22



11. Complete the sentences to add the tens and ones.

Lesson 4:

Date:

Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

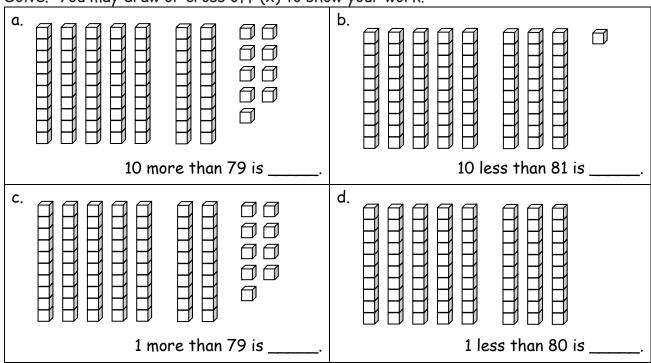
4/7/14



6.B.23

Name Date

1. Solve. You may draw or cross off (x) to show your work.



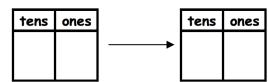
2. Find the mystery numbers. You may make a drawing to help solve, if needed.

ones

a. 10 more than 75 is _____.

tens	ones		tens	ones
7	5	+ 10		

b. 1 more than 75 is _____.



c. 10 less than 88 is

tens	ones	te

d. 1 less than 88 is .

tens	ones

tens	ones



Lesson 5:

Date:

Identify 10 more, 10 less, 1 more, and 1 less than a two-digit number within 100.

11/26/13



- a. 40, ____
- b. 50, ____
- c. 65, ____
- d. 69, ____
- e. 99,

4. Write the number that is 10 more.

- a. 60,
- b. 70, ____
- c. 77, ____
- d. 89, ____
- e. 90,

5. Write the number that is 1 less.

- a. 53, ____
- b. 73, ____
- c. 71, ____
- d. 80, ____
- e. 100, ____

6. Write the number that is 10 less.

- a. 50, ____
- b. 60, ____
- c. 84, ____
- d. 91, ____
- e. 100, ____

7.

- a. 50, 51, 52, ____
- c. 62, 61, ____, 59
- e. 60, 70, 80, ____
- g. 57, 67, ____, 87
- i. , 99, 98, 97

- ь. 79,78,77,____
- d. 83, ____, 85, 86
- f. 100, 90, 80, ____
- h. 89, 79, ____, 59
- j. ____, 84, ___, 64



Lesson 5:

Identify 10 more, 10 less, 1 more, and 1 less than a two-digit number within 100.

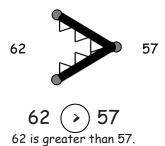
11/26/13 Date:

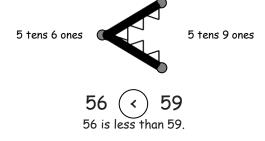


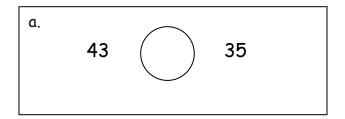
6.B.37

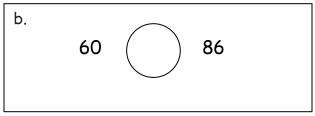
Name Date

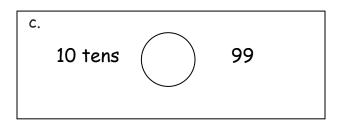
1. Use the symbols to compare the numbers. Fill in the blank with <, >, or = to make the statement true.

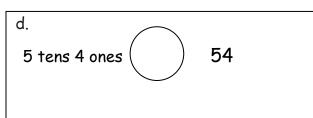


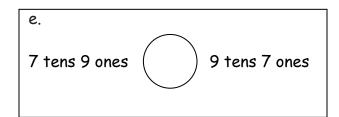


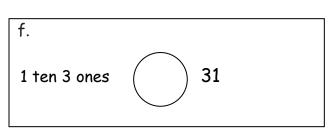


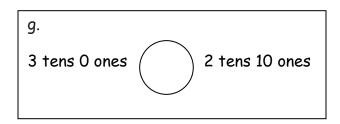


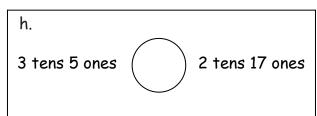














Lesson 6:

Use the symbols >, =, and < to compare quantities and numerals to 100.

Date:

4/7/14



2. Fill in the correct words from the box to make the sentence true. Use >, <, or = and numbers to write a true statement.

is greater than is less than is equal to

α.

1 ten 2 ones 42 b.

6 tens 7 ones 5 tens 17 ones C.

4 ones 2 tens 2 tens 14 ones _____ d.

e. 9 ones 5 tens ______ 9 tens 5 ones



Date:

Use the symbols >, =, and < to compare quantities and numerals to 100.

4/7/14



6.B.47

Vame	 Date	

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

71		91		111
	82		102	
		93		
74				114
	85		105	
		96		116
	87			
			108	
79		99		119
80	90		110	



Lesson 7:

Date:

4/14/14

Count and write numbers to 120. Use Hide Zero cards to relate numbers 0 to 20 to 100 to 120.



6.B.57

2.	Write the	numbers to	continue	the	counting	sequence	to	120
L .	WITTE THE	Hullipel 5 10	Commuc	1110	Courting	Sequence	, , ,	100

99, _____, 101, _____,

3. Circle the sequence that is incorrect. Rewrite it correctly on the line.

116, 117, 118, 119, 120

96, 97, 98, 99, 100,110

4. Fill in the missing numbers in the sequence.

a.

b.

 	, 120

C.

102,,	
102,	

d.



Lesson 7:

Date:

Count and write numbers to 120. Use Hide Zero cards to relate numbers 0 to 20 to 100 to 120.





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

a. 81

tens	ones

ones

tens

b. 98

tens	ones

11

tens	ones
10	8

e. 104

tens	ones

f. 111

tens	ones

2. Write the number.

a. 9 tens 2 ones is the number	b. 8 tens 4 ones is the number
c. 11 tens 3 ones is the number	d. 10 tens 9 ones is the number
e. 10 tens 1 ones is the number	f. 11 tens 6 ones is the number

Lesson 8:

Date:

Count to 120 in unit form using only tens and ones. Represent numbers engage 4/7/14



3. Match.

tens	ones	
10	2	

tens	ones	
9	5	

tens	ones	
11	4	

tens	ones	
11	0	

tens	ones	
10	8	

tens	ones	
10	0	

tens	ones	_
11	8	

	11	tens	4	ones
_			-	

	9	tens	5	ones
_	_			



Lesson 8:

Date:

Count to 120 in unit form using only tens and ones. Represent numbers to 120 as tens and ones on the place value chart. $engage^{\bm{ny}}$



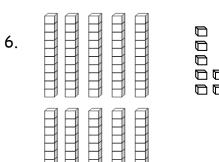
Name	Date
Count the objects. Fill in the place value chart and	d write the number on the line.
	tens ones
2.	tens ones
3.	tens ones
	tens ones
	tens ones



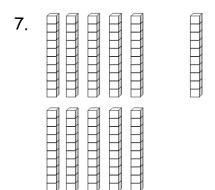
Lesson 9: Date:

Represent up to 120 objects with a written numeral. 11/26/13





tens	ones



tens	ones

Use quick tens and ones to represent the following numbers. Write the number on the line.

8.	tens	ones
	11	0

9.

tens	ones
10	5

Lesson 9: Date:

Represent up to 120 objects with a written numeral. 11/26/13



1. Complete the number bond or number sentence, and find the matching picture.

a.

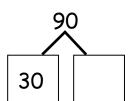




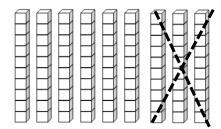






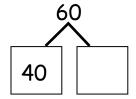


b.













Lesson 10:

Date:

Add and subtract multiples of 10 from multiples of 10 to 100, including dimes. 11/26/13

2. Fill in the missing numbers.

3. Count the dimes to add or subtract. Write a number sentence to match the dimes.

a.













b.



C.







d.





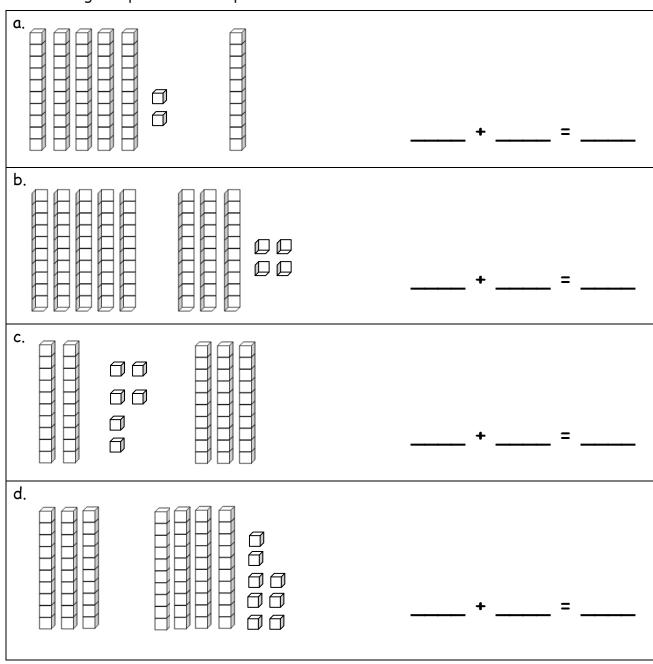




Date:

Name

1. Solve using the pictures. Complete the number sentence to match.



2. Use number bonds to solve.

3. Use number bonds to solve.



Date ____ Name ____

1. Solve.



Lesson 12:

Date:

Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

11/26/13



2. Solve using number bonds. You may choose to add the ones or tens first. Write the two number sentences to show what you did.



Lesson 12:

Date:

Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

11/26/13



Name _____ Date _____

1. Solve and show your work.



Lesson 13:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

11/26/13



2. Solve and show your work.



Lesson 13:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

11/26/13



Date ____ Name

d.

f.

h.

1. Solve and show your work.

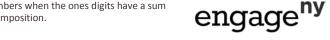


Lesson 14:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

11/26/13



2. Solve and show your work.

a. 39 + 41 = b. 48 + 43 = ____

C. 87 + 13 = ____ d. 59 + 25 = ____

e. 65 + 27 = ____ f. 27 + 67 = ____

g. 49 + 39 = ____ 38 + 58 = ____



Lesson 14:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

11/26/13



Name Date

1. Solve using quick tens and ones drawings. Remember to line up your tens with tens and ones with ones. Write the total below your drawing.

a.	39 + 42 =	b.	48 + 36 =



Lesson 15:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Recording the total below. 11/26/13



2. Solve using quick tens and ones. Remember to line up your tens with tens and ones with ones. Write the total below your drawing.



Lesson 15:

Date:

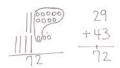
Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Recording the total below. 11/26/13

engage^{ny}



Name

1. Solve using quick tens and ones drawings. Remember to line up your drawings and rewrite the number sentence vertically.





Lesson 16:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13



2. Solve using quick tens and ones. Remember to line up your drawings and rewrite the number sentence vertically.



Lesson 16:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13



1. Solve using quick tens and ones drawings. Remember to line up your tens and ones and rewrite the number sentence vertically.

a.	49 +	33 =	
		~	



Date:



2. Solve using quick tens and ones drawings. Remember to line up your tens and ones and rewrite the number sentence vertically.



Lesson 17:

Date:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13

engage

Name ____

Date ____

Use any method you prefer to solve the problems below.

2.

3.

4.

5.

6.



Date:

Date _____

Use the strategy you prefer to solve the problems below.

2.

3.

4.

5.

6.



Lesson 19:

Date:

Solve and share strategies for adding two-digit numbers with varied

11/26/13



6.D.21

Use the strategy you prefer to solve the problems below.

7. 49 + 25 = ____ 8.

59 + 45 = ____

9.

37 + 37 = _____

10.

37 + 57 = _____

11.

24 + 48 =

12.

26 + 68 =



Lesson 19:

Solve and share strategies for adding two-digit numbers with varied sums.

Date:

11/26/13



6.D.22

Name	Date_	

1. Match.



penny



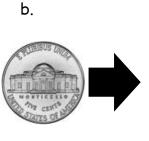
nickel

dime



2. Cross off some pennies so the remaining pennies show the value of the coin to their left.









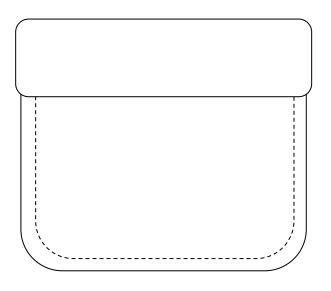
Lesson 20:

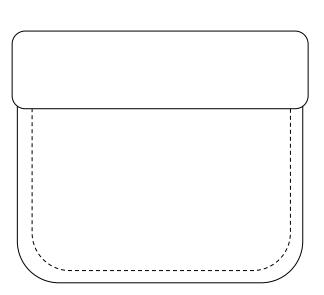
Date:

Identify pennies, nickels, and dimes by their image, name, or value. Decompose the values of nickels and dimes using pennies and nickels. **engage** 11/26/13



3. Maria has 5 cents in her pocket. Draw coins to show two different ways she could have 5 cents.





4. Solve. Draw a line to match the number sentence with the coin (or coins) that give the answer.













d. 9 cents - 8 cents = ____ cent







Lesson 20:

Date:

Identify pennies, nickels, and dimes by their image, name, or value. Decompose the values of nickels and dimes using pennies and nickels. 11/26/13



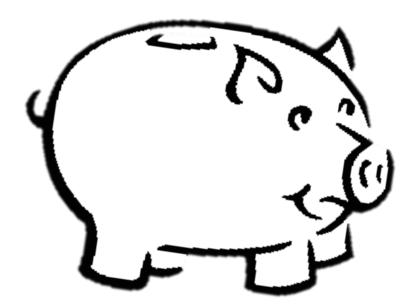
Name		Date		
1. Use the word bank to label the coins.	dime	nickel	penny	quarter
ISSUATO SOUTH STATE OF THE PARTY OF THE PART		50 AL		Marrie III
a b o	c		_ d.	
 2. Write the value of each coin. a. The value of one dime is cent(s) b. The value of one penny is cent(s) c. The value of one nickel is cent(s) d. The value of one quarter is cent 	s). s).			
3. Your mom said she will give you 1 nickel or 1 a why?	quarter.	Which wo	uld you to	ike, and

Lesson 21:

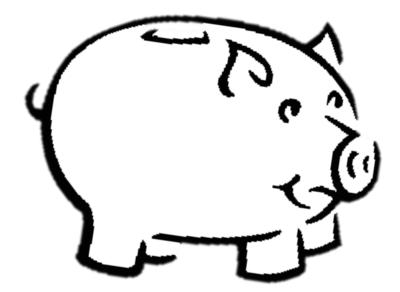
Identify quarters by their image, name, or value. Decompose the value of a quarter using pennies, nickels, and dimes.



- 4. Lee has 25 cents in his piggy bank. Which coin or coins could be in his bank?
 - a. Draw to show the coins that could be in Lee's bank.



b. Draw a different set of coins that could be in Lee's bank.





Lesson 21:

Date:

Identify quarters by their image, name, or value. Decompose the value of a quarter using pennies, nickels, and dimes. 11/26/13



Name			Date	
1.		the label to the corre atch for each coin name	ct coins and write the value. e.	There will be more than
	α.	nickel cents		A CHILL STATE OF THE STATE OF T
	b.	dime		
		cents		
	c.	quarter		Services of the services of th
		cents		
	d.	penny		•



Lesson 22:

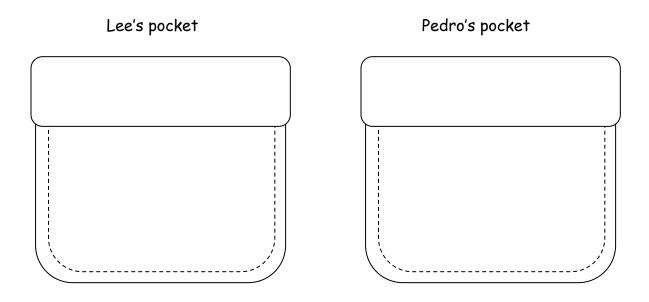
Date:

cent

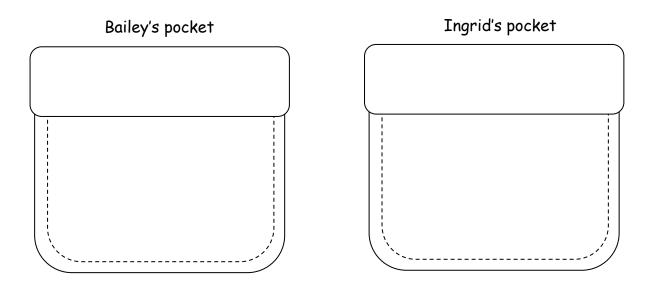
Identify varied coins by their image, name, or value. Add one cent to the value of any coin.

11/26/13

2. Lee has one coin in his pocket and Pedro has 3 coins. Pedro has more money than Lee. Draw a picture to show the coins each boy might have.



3. Bailey has 4 coins in her pocket and Ingrid has 4 coins. Ingrid has more money than Bailey. Draw a picture to show the coins each girl might have.





Lesson 22:

Date:

Identify varied coins by their image, name, or value. Add one cent to the value of any coin.

11/26/13

engage

Name _____ Date _____

1. Add pennies to show the written amount.



2. Write the value of each group of coins.

a.



____cents



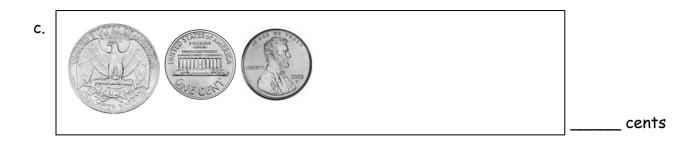
Lesson 23: Date:

Count on using pennies from any single coin.





cents







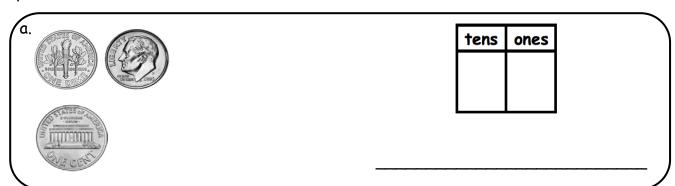


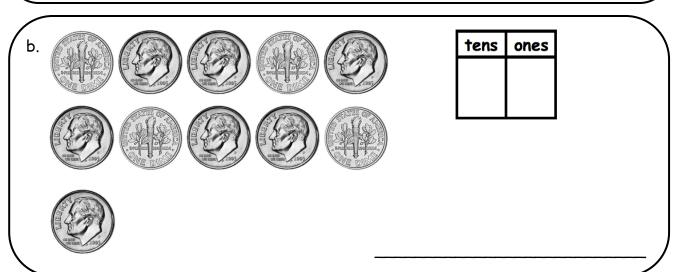
Lesson 23: Date:

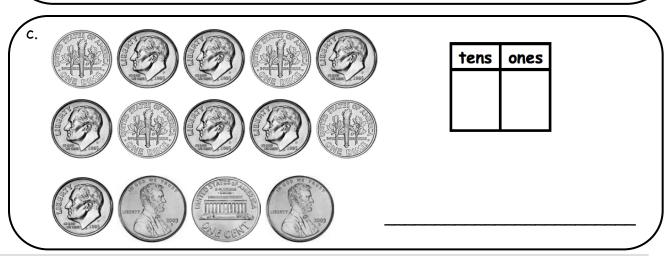
Count on using pennies from any single coin. 11/26/13

Name Date

1. Find the value of each set of coins. Complete the place value chart. Write an addition sentence to add the value of the dimes and the value of the pennies.







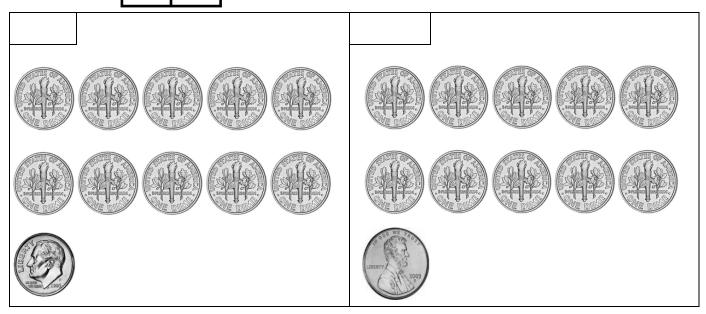


Lesson 24: Date:

Use dimes and pennies as representations of numbers to 120.

2. Check the set that shows the correct amount. Fill in the place value chart to match.

110 cents	tens	ones
110 cents		



3. a. Draw 79 cents using dimes and pennies. Fill in the place value chart to match.

tens	ones

b. Draw 118 cents using dimes and pennies. Fill in the place value chart to match.

tens	ones



Lesson 24: Date:

Use dimes and pennies as representations of numbers to 120. 11/26/13



6+4=10

Name Date _		
Read the word problem.	И	6
$\overline{\underline{\mathbf{D}}}$ raw a tape diagram or double tape diagram and label. $\overline{\mathbf{W}}$ rite a number sentence and a statement that matches the stor	R	6 4

1. Julio listened to 7 songs on the radio. Lee listened to 3 more songs than Julio. How many songs did Lee listen to?

2. Shanika caught 14 ladybugs. She caught 4 more ladybugs than Willie. How many ladybugs did Willie catch?

3. Rose packed 3 more boxes than her sister to move to their new house. Her sister packed 11 boxes. How many boxes did Rose pack?



Solve compare with bigger or smaller unknown problem types. 11/26/13



Lesson 25:

4. Tamra decorated 13 cookies. Tamra decorated 2 fewer cookies than Emi. How many cookies did Emi decorate?

5. Rose's brother hit 12 tennis balls. Rose hit 6 fewer tennis balls than her brother. How many tennis balls did Rose hit?

6. With his camera, Darnel took 5 more pictures than Kiana. He took 13 pictures. How many pictures did Kiana take?



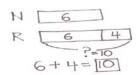
engage^{ny}

Name	Date

Read the word problem.

Draw a tape diagram or double tape diagram and label.

 $\overline{\mathbf{W}}$ rite a number sentence and a statement that matches the story



1. Fatima walks 15 blocks home from school. Ben walks 8 blocks. How much longer is Fatima's walk home from school than Ben's?

2. Maria bought a basket with 13 strawberries in it. Darnel bought a basket with 4 more strawberries than Maria. How many strawberries did Darnel's basket have in it?

3. Tamra has 5 books checked out from the library. Kim has 11 books checked out from the library. How many fewer books does Tamra have checked out than Kim?



Lesson 26: Date: Solve *compare with bigger or smaller unknown* problem types. 11/26/13



4. Kiana picked 12 apples from the tree. She picked 6 fewer apples than Willie. How many apples did Willie pick from the tree?

5. During recess, Emi found 16 rocks. She found 5 more rocks than Peter. How many rocks did Peter find?

6. The first grade football team has 12 players. The first grade team has 6 fewer players than the second grade team. How many players are on the second grade team?



engage^{ny}

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Name	Date	
		N 6
Read the word problem.		R 6 14
Draw a tape diagram or double tape diagram and label.		2=10

1. Eight students lined up to go to art. Some more lined up to go to music. Then there were 12 students in line. How many students lined up to go to music?

 $\underline{\mathbf{W}}$ rite a number sentence and a statement that matches the story.

2. Peter rode his bike 5 blocks. Rose rode her bike 13 blocks. How much shorter was Peter's ride?

3. Lee and Anton collected 16 leaves on their walk. Nine of the leaves were Lee's. How many leaves were Anton's?



Lesson 27: Date:

Share and critique peer strategies for solving problems of varied types.



4. The team counted 11 soccer balls inside the net. They counted 5 fewer soccer balls outside of the net. How many soccer balls were outside of the net?

5. Julio saw 14 cars drive by his house. Julio saw 6 more cars than Shanika. How many cars did Shanika see?

6. Some students were eating lunch. Four students joined them. Now there are 17 students eating lunch. How many students were eating lunch in the beginning?



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Name			Date _	
do toget Happ Happ Count	her. y Count by ones. y Count by tens. t by ones the Say t by tens the Say		rt at 0, then sto	
2. Write th	ne numbers from 9	P1 to 120:		
91	93			
<u> </u>				1 1
		105		
				119
	ckwards by tens f _, 77,,	rom 97 to 7.	_,,	I I

4. On the back of your paper, write as many of your sums and differences within 20 that you can. Circle the ones that were hard for you at the beginning of the year!





Lesson 28:

Name	Date _	
$\underline{\underline{\mathbf{R}}}$ ead the word problem. $\underline{\underline{\mathbf{D}}}$ raw a tape diagram or double tape diagram and labe $\underline{\underline{\mathbf{W}}}$ rite a number sentence and a statement that match story.		R 8 N 8 ? 12-8=H

1. Anton drove around the racetrack 12 times during the race. Rose drove around the racetrack 5 more times than Anton. How many times did Rose go around the racetrack?



Solve compare with difference unknown problem types.



Lesson 1:

Vame	Date	
------	------	--

Read the word problem.

Draw a tape diagram or double tape diagram and label. $\overline{\mathbf{W}}$ rite a number sentence and a statement that matches the story.

1. Tamra decorated 13 cookies. Kiana decorated 5 fewer cookies than Tamra. How many cookies did Kiana decorate?

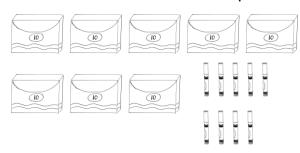


Lesson 2: Date:

engage^{ny}

Vame	Date
Nume	Duie

1. Write the tens and ones. Complete the statement.





There are _____ markers.

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

a. 90

tens	ones

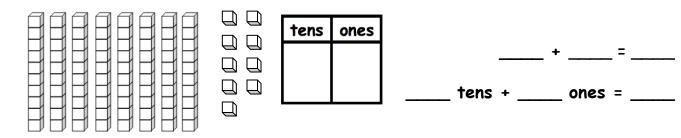
b. _____

tens	ones
8	7



Name Date

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



- 2. Complete the sentences to add the tens and ones.
 - a. 90 + 2 = _____

b. 7 tens + ____ ones = 79

Name	Date	2

- 1. Find the mystery numbers. Use the arrow way to show how you know.
 - a. 1 less than 69 is _____.

ones

tens	ones

D.	10	more	Than	69	IS	

nes	tens

ones

- 2. Write the number that is 1 more.
 - a. 40, ____
 - b. 86, ____
 - c. 89, ____

- 3. Write the number that is 10 more.
 - a. 50, ____
 - b. 62, ____
 - c. 90,____

- 4. Write the number that is 1 less.
 - a. 75, ____
 - b. 70, ____
 - c. 100,

- 5. Write the number that is 10 less.
 - a. 80, ____
 - b. 99, ____
 - c. 100, ____

Name				Date	
Circle the	e correct words to 1 atement.	make the senten	ce true. Use	e >, <, or = and num	bers to write
a. 36	is greater than is less than is equal to	6 tens 3 ones	b. 90	is greater than is less than is equal to	8 tens 9 ones
	_ () -			_ () -	
c. 52	is greater than is less than is equal to	5 tens 2 ones	d. 4 tens 2 ones	is greater than is less than is equal to	3 tens 14 ones

Lesson 6:

Date:

Use the symbols >, =, and < to compare quantities and numerals to 100.

4/7/14



6.B.45

Name	Date	
Nume	Duie	

1. Complete the chart by filling in the missing numbers.

88		108	
	99		119
90			

2. Fill in the missing numbers to continue the counting sequence.

a.		
	117,	, 119,

	٦
108, 109,,,	

4/14/14

Name	Date
1 10.110	54.5

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

a. 83

tens	ones

ten	S	ones
9		4

tens ones 11

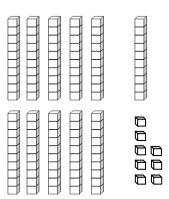
d. 106

tens	ones

- 2. Write the number.
 - a. 10 tens 2 ones is the number _____.
 - b. 11 tens 4 ones is the number _____.

Name Date

1. Count the objects. Fill in the place value chart and write the number on the line.



tens	ones	

2. Use quick tens and ones to represent the following numbers. Write the number on the line.

a.	tens	ones		Ь.	tens	ones	
	11	0			10	1	
			•				•



1. Fill in the missing numbers.

2. Write a number sentence to match the picture.



















Date ____

1. Solve. Use quick tens and ones drawings or number bonds.



Name	Date	

1. Solve using number bonds. You may choose to add the ones or tens first. Write the two number sentences to show what you did.

a. 56 + 43 =	b. 22 + 75 =



Name	Date	

1. Solve and show your work.

a. 49 + 37 =	b. 56 + 38 =





Name Date ____

1. Solve and show your work.





Name	Date	

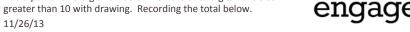
1. Solve using quick tens and ones drawings. Remember to line up your drawings and write the total below your drawing.

a. 49 + 34 =	b. 57 + 36 =



11/26/13

Lesson 15:





NYS COMMON CORE MATHEMATICS CURRICULUM

1. Solve using quick tens and ones. Remember to line up your drawings and rewrite the number sentence vertically.





Vame	Date
14.110	

1. Solve using quick tens and ones drawings. Remember to line up your tens and ones and rewrite the number sentence vertically.

a.	39 + 47 =	b.	58 + 32 =

d. 49 + 44 = ____ 58 + 39 = ____



Name Date

1. Circle the work that is correct.

In the extra space, correct the mistake in the other solution using the same solution strategy the student tried to use.

Lesson 18:

1. Use the strategy you prefer to solve the problems below.

a.		b.	
24	l + 38 =		24 + 48 =



Date:

11/26/13



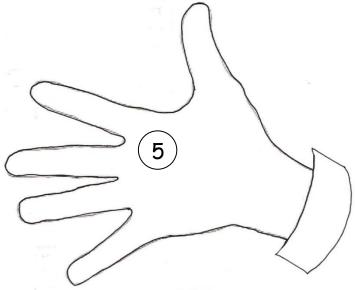
6.D.20

Name Date ____

1. Match the pennies to the coin with the same value.



2. Ben has 10 cents. He has 1 nickel. Draw more coin(s) to show what other coins he might have.



Lesson 20:

Date:

Identify pennies, nickels, and dimes by their image, name, or value. Decompose the values of nickels and dimes using pennies and nickels. **engage** 11/26/13

6.E.11

Vame	Date	

Use the word bank to write the names of the coins.

dime nickel penny quarter













d.

Lesson 21:

Date:

Identify quarters by their image, name, or value. Decompose the value of a quarter using pennies, nickels, and dimes. 11/26/13

6.E.22

Name		Date
Draw a line to match each coin t	o its correct name.	
LIBERTY COOP	dime	eral para en para en
The state of the s	nickel	
	penny	WONTIETTS OF

quarter





Lesson 22:

Date:

Identify varied coins by their image, name, or value. Add one cent to the value of any coin.

11/26/13



Name	Date	

1. Add pennies to show the written amount.

9 cents	
29 cents	



Lesson 23: Date:

Count on using pennies from any single coin. 11/26/13



Name Date

1. Find the value of the set of coins. Complete the place value chart to match. Write an addition sentence to add the value of the dimes and the value of the pennies.



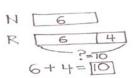
engage

Vame	Date_
	<u> </u>

Read the word problem.

Draw a tape diagram or double tape diagram and label.

 $\underline{\mathbf{W}}$ rite a number sentence and a statement that matches the story.



1. Willie splashed in 7 more puddles after the rainstorm than Julio. Willie splashed in 11 puddles. How many puddles did Julio splash in after the rainstorm?

Solve compare with bigger or smaller unknown problem types. 11/26/13

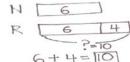


Lesson 25:

Name	Date	

Read the word problem.

Draw a tape diagram or double tape diagram and label. $\overline{\underline{W}}$ rite a number sentence and a statement that matches the story



1. Maria jumped off the diving board into the pool 3 fewer times than Emi. Maria jumped off the diving board 14 times. How many times did Emi jump off the diving board?

Lesson 26: Date:

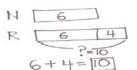
Solve compare with bigger or smaller unknown problem types.



Name Date

Read the word problem.

Draw a tape diagram or double tape diagram and label. $\overline{\mathbf{W}}$ rite a number sentence and a statement that matches the story.



1. Emi tried on 8 fewer costumes than Nikil. Emi tried on 4 costumes. How many costumes did Nikil try on?

Share and critique peer strategies for solving problems of varied types.

Lesson 27:

Date:

11/26/13

Hide Zero Cards. Copy double-sided and replace the cards from G1–Module 4.

Numerals

1	0	2	0
3	0	4	0
5	0	6	0
7	0	8	0



Lesson 4:

Date:

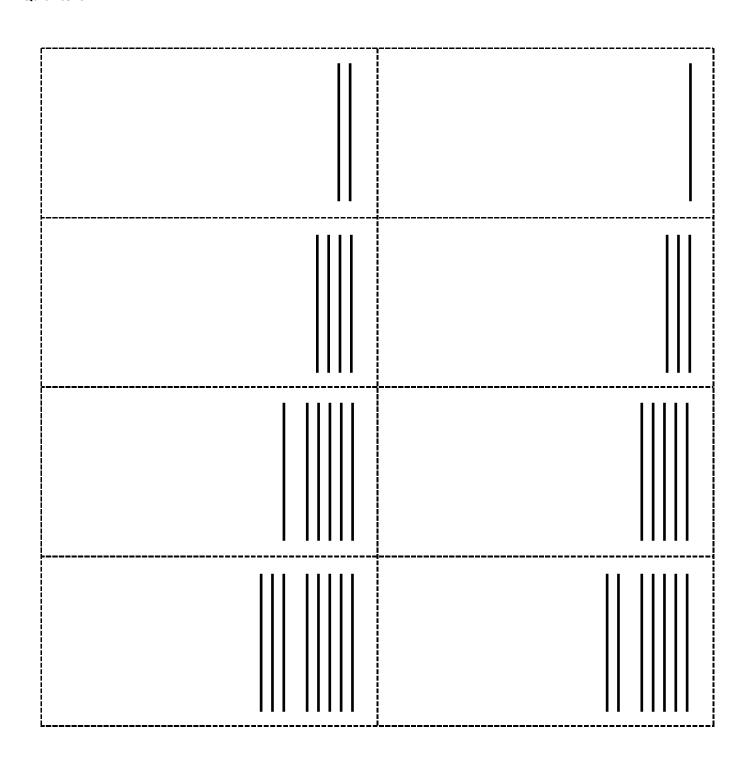
Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

4/7/14

6.B.24

Hide Zero Cards. Copy double-sided and replace the cards from G1–Module 4.

Quick tens





Lesson 4:

Date:

Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

4/7/14



6.B.25

Hide Zero Cards. You may wish to copy the 100 on a different colored paper to differentiate by place value.

Numerals



Lesson 4:

Date:

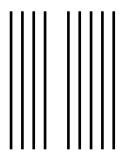
Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

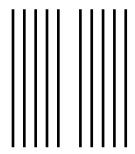
4/7/14

6.B.26

Hide Zero Cards. You may wish to copy the 100 on a different colored paper to differentiate by place value.

Quick Tens







Lesson 4:

Date:

Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

4/7/14



Comparison cards, page 1. Print double-sided on cardstock. Distribute each of the three cards to students.

>	<		<
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>
>	<		>
<u> </u>	<u> </u>	<u> </u>	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
ļ			
>	<		
<u> </u>	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
>	<		
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\



Lesson 6:

Date:

Use the symbols >, =, and < to compare quantities and numerals to 100.

4/7/14

engage^{ny}

Comparison cards, page 2. Print double-sided on cardstock. Distribute each of the three cards to students.

less than	equal to	less than	greater than
greater than	equal to	less than	greater than
equal to	equal to	less than	greater than
	equal to	less than	greater than



Lesson 6:

Date:

Use the symbols >, =, and < to compare quantities and numerals to 100.

4/7/14

//\	
// \	

Name

	Number correct:	, >
Date_		

*Write the missing number. Pay attention to the addition or subtraction sign.

1	5 + 1 = 🗆	16	29 + 10 = 🗆
2	15 + 1 = 🗆	17	9 + 1 = 🗆
3	25 + 1 = 🗆	18	19 + 1 = 🗆
4	5 + 10 = 🗆	19	29 + 1 = 🗆
5	15 + 10 =	20	39 + 1 = 🗆
6	25 + 10 =	21	40 - 1 = 🗆
7	8 - 1 = 🗆	22	30 - 1 = 🗆
8	18 - 1 = 🗆	23	20 - 1 = 🗆
9	28 - 1 = 🗆	24	20 + □= 21
10	38 - 1 = □	25	20 + □= 30
11	38 - 10 = 🗆	26	27 + □= 37
12	28 - 10 = 🗆	27	27 + □= 28
13	18 - 10 = 🗆	28	□+ 10 = 34
14	9 + 10 = 🗆	29	□-10=14
15	19 + 10 = 🗆	30	□- 10 = 24



	Number correct:	•
Date_		

*Write the missing number. Pay attention to the addition or subtraction sign.

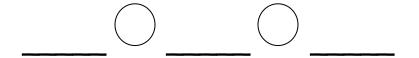
1	4 + 1 = 🗆	16	28 + 10 = 🗆	
2	14 + 1 = 🗆	17	9 + 1 = 🗆	
3	24 + 1 = 🗆	18	19 + 1 = 🗆	
4	6 + 10 = 🗆	19	29 + 1 = 🗆	
5	16 + 10 = 🗆	20	39 + 1 = 🗆	
6	26 + 10 = 🗆	21	40 - 1 = 🗆	
7	7 - 1 = 🗆	22	30 - 1 = 🗆	
8	17 - 1 = 🗆	23	20 - 1 = 🗆	
9	27 - 1 = 🗆	24	10 + □= 11	
10	37 - 1 = □	25	10 + □= 20	
11	37 - 10 = 🗆	26	22 + 🗆 = 32	
12	27 - 10 = 🗆	27	22 + 🗆 = 23	
13	17 - 10 = 🗆	28	□+ 10 = 39	
14	8 + 10 = 🗆	29	□-10=19	
15	18 + 10 = 🗆	30	□- 10 = 29	



Lesson 9: Date:

Represent up to 120 objects with a written numeral. 11/26/13

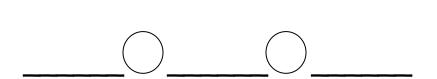






_____ tens (tens (ten5









Lesson 10:

Date:

Add and subtract multiples of 10 from multiples of 10 to 100, including dimes.

11/26/13

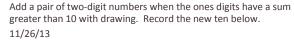


6.C.15

Recording Tens and Ones Template

Tens Ones





engage^{ny}



Lesson 16:

Date:

Numeral Cards

0	1	2	3
4	5	<u>6</u>	7
8	9	10	10
10	10	5	5



Lesson 17:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below. 11/26/13





Name

Partner

Example

Step 1: Rewrite 4 - 1 = ___ as 1 + ___ = 4.

Step 2: Exchange papers and solve.

List A

1. 10 - 9

2. 10 - 8

10. 9 - 6

Name _____

Partner

Example

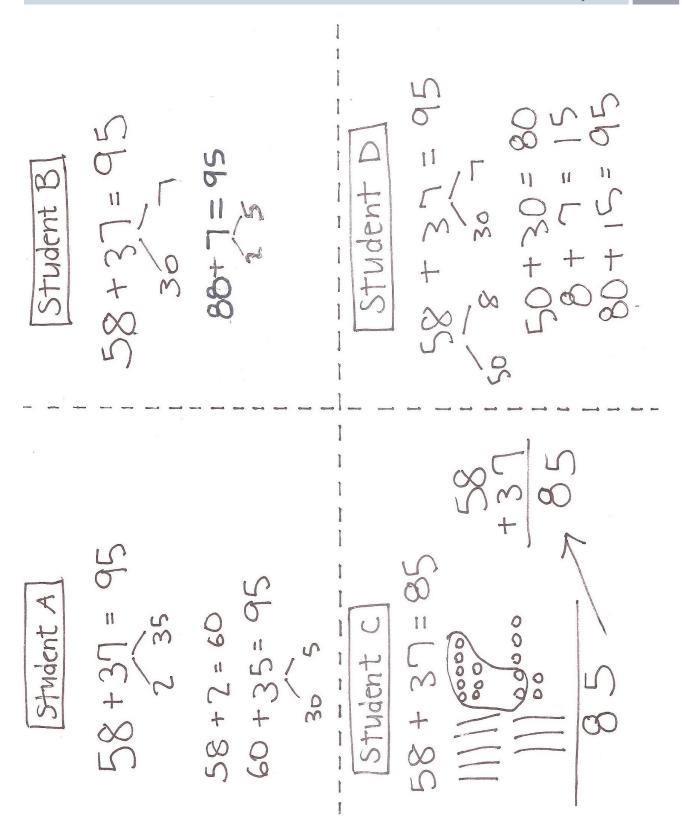
Step 1: Rewrite 4 - 1 = ___ as 1 + ___ = 4.

Step 2: Exchange papers and solve.

List B

1. 10 - 8 ____

2. 10 - 7





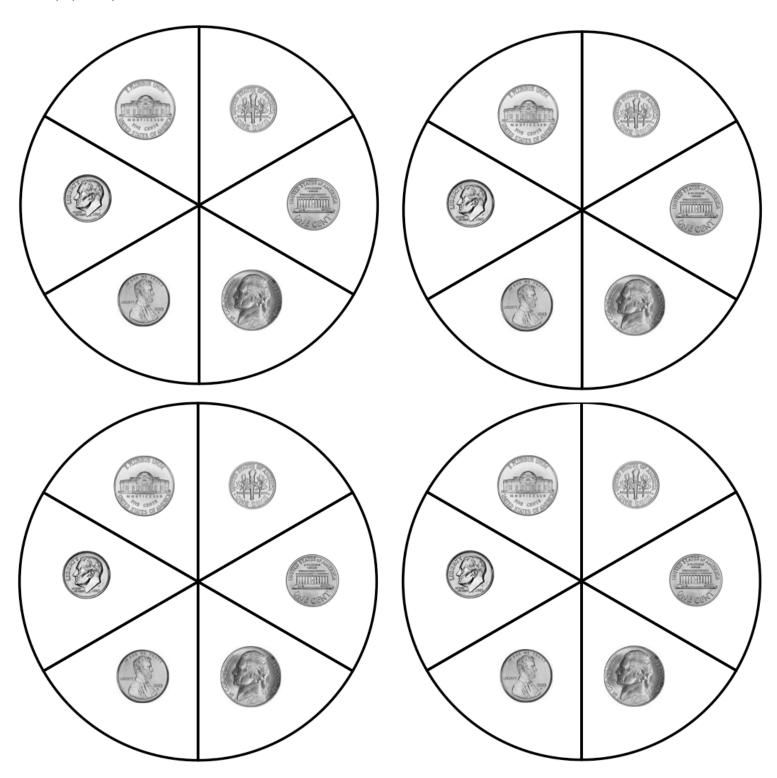
Lesson 18:

Date:

Add a pair of two-digit numbers with varied sums in the ones, and compare the results of different recording methods. 11/26/13

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Spinner: Each group or set of partners needs 1 circle from this page. See image for use with pencil and paper clip.





Lesson 20:

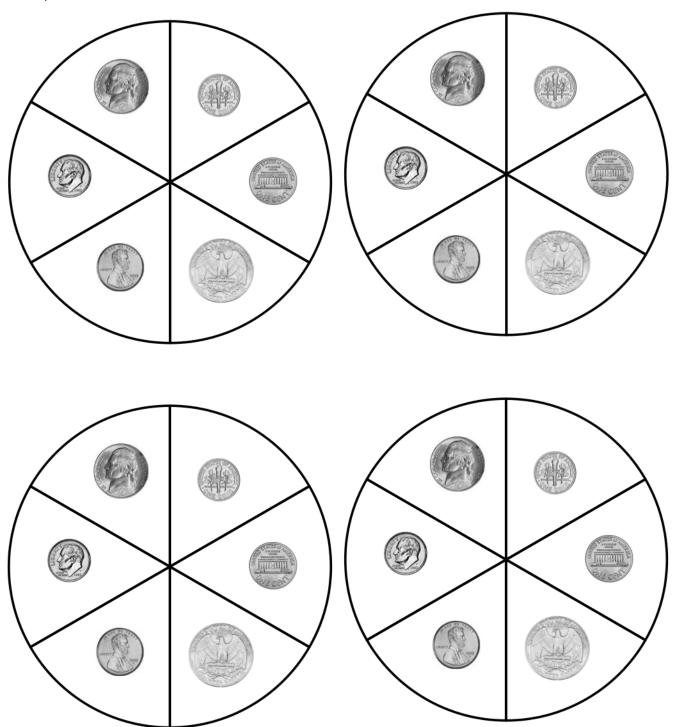
Date:

Decompose the values of nickels and dimes using pennies and nickels. engage ny Identify pennies, nickels, and dimes by their image, name, or value.



6.E.14

Coin Spinner with Quarter





Lesson 22:

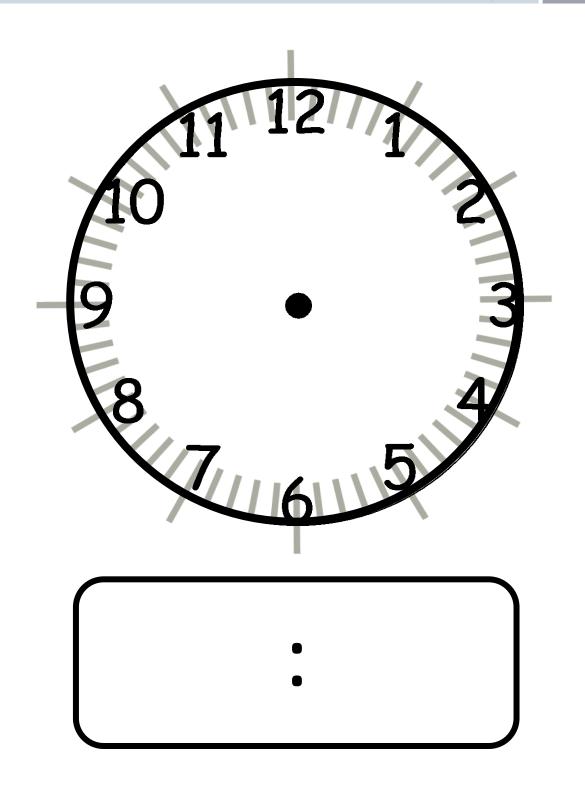
Date:

Identify varied coins by their image, name, or value. Add one cent to the value of any coin.

11/26/13



6.E.35



It is half past It is ____ o'clock.



Lesson 26: Date:

Solve compare with bigger or smaller unknown problem types.



2-D SHAPES	3-D SHAPES
circle	sphere
triangle	cone
rectangle	cylinder
rhombus	rectangular prism
square	cube
trapezoid	
hexagon	
corners	corners
square corners	faces
sides	straight edges
Are all sides the same length?	Are all faces the same shape?
yes no	yes no

Date:

A	1	Number correct:
Name	Date	V V V

*Write the number of dots. Try to find ways to group the dots to make counting easier!

1	••	16	••••	
2	•••	17	••••	
3	••••	18	•••••	
4	•••	19	•••••	
5	•	20	•••••	
6	••••	21	••••	
7	••••	22	•••••	
8	••••	23	••••	
9	•••••	24	••••	
1 0	•••••	25	••• ••	
1	••••	26	••••	
1 2	••••	27	••• ••	
1 3	•••••	28	••••	
1 4	••••	29	•••••	
1 5	••••	30	******	



Lesson 28:

Date:

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice. 11/26/13



В	Number correct:	7
Name	Date	W

*Write the number of dots. Try to find ways to group the dots to make counting easier!

1	•	16	••••	
2	••	17	••••	
3	•	18	••••	
4	••••	19	••••	
5	•••	20	••••	
6	••••	21	••••	
7	••••	22	••••	
8	••••	23	• ••••	
9	••••	24	••••	
10	•••••	25	••	
11	••••	26	••••	
12	•••••	27	•••••	
13	••••	28		
14	••••	29	***	
15	•••••	30	******	

Lesson 28:

Date:

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice. 11/26/13

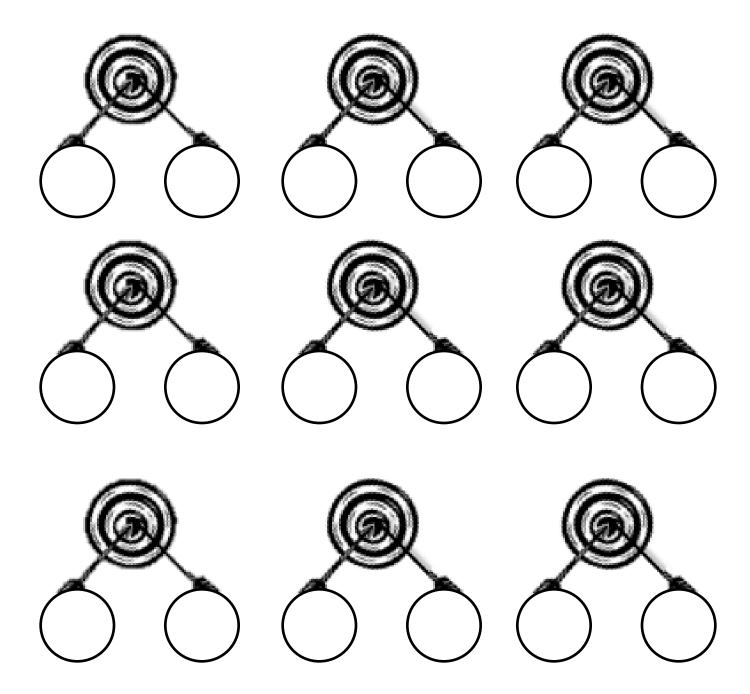


Target Number:



Target Practice

Choose a "target number" and write it in the circle on the top of the page. Roll a die. Write the number rolled in the circle at the end of an arrow. Then, make a bull's-eye by writing the number needed to make your target in the other circle.





Lesson 28: Date:

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice. 11/26/13



Name Date	
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Race to the Top!



2	3	4	5	6	7	8	9	10	11	12



Lesson 28:

Date:

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice.

11/26/13



5-group cards. Copy double-sided on card stock to make 5-group cards and singlesided for matching games.

Numerals

0	1	2	3
4	5	<u>6</u>	7
8	9	10	10
10	10	5	5



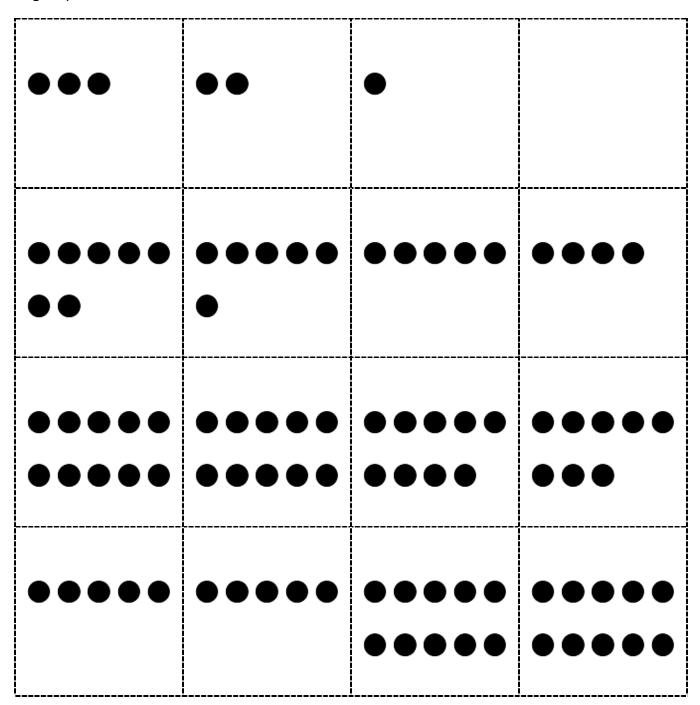
Lesson 28:

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice. 11/26/13



5-group cards.

5-groups





Lesson 28:

Date:

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice. 11/26/13

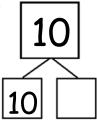


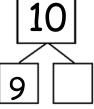
Name

Date

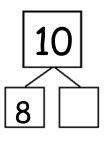
Number Bond Dash!

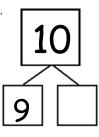
<u>Directions</u>: Do as many as you can in 90 seconds. Write the amount you finished here:

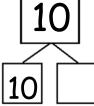


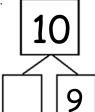


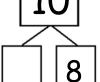
3.

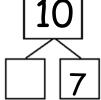


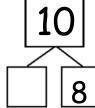








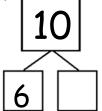




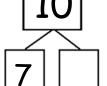
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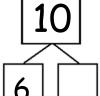
11.



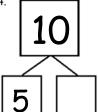
12.



13.

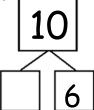


14.



10					
	\sim				
4					

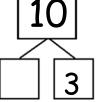
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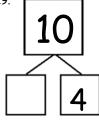
17.



18.



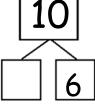
19.

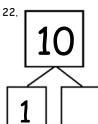


20.

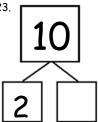
$-\!\!Z$	\leq
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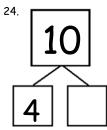
21.





23.





25.

