

Name _____ Date _____

1. Use the RDW process to solve the following problems. Write your statement on the line.

- a. Lucy has 5 pencils. Kim has 7 pencils. How many more pencils does Kim have than Lucy?

_____.

- b. Ben has 18 pencils. Anton has 9 pencils. How many fewer pencils does Anton have than Ben?

_____.

- c. Julio has 5 more pencils than Fran. Fran has 6 pencils. How many pencils does Julio have?

_____.

2. Fill in the missing numbers in the sequence.

a.

97, 98, _____, _____, _____, _____

b.

116, 117, _____, _____, _____

c.

_____, 14, _____, _____, 11, _____

d.

112, 111, _____, 109, _____, _____

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

a. 82

tens	ones

b. 99

tens	ones

c. _____

tens	ones
9	6

d. _____

tens	ones
10	5

4. Match the equal amounts.

- | | |
|--------|----------------|
| a. 51 | 8 tens 6 ones |
| b. 68 | 8 ones 6 tens |
| c. 114 | 4 tens 11 ones |
| d. 86 | 11 tens 4 ones |

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

a. 69 ○ 79

b. 15 ○ 50

c. 99 ○ 101

d. 110 ○ 108

e. 61 ○ 5 tens 11 ones

6. Ben thinks 92 ones is greater than 9 tens 2 ones. Is he correct? Explain your thinking using words, pictures, or numbers. Draw and write about tens and ones to explain your thinking.

7. Find the mystery numbers. Explain how you know the answers.

a. 10 more than 90 is _____.

tens	ones
9	0

 →

tens	ones

b. 10 less than 90 is _____.

tens	ones
9	0

 →

tens	ones

c. 1 more than 90 is _____.

tens	ones
9	0

 →

tens	ones

d. 1 less than 90 is _____.

tens	ones
9	0

 →

tens	ones

8. Solve for each unknown number. Use the space provided to show your work.

a. $80 + 6 = \underline{\hspace{2cm}}$

b. $20 + \underline{\hspace{2cm}} = 80$

c. 7 tens - $\underline{\hspace{2cm}}$ = 4 tens

d. $90 - 40 = \underline{\hspace{2cm}}$

e. $68 + 7 = \underline{\hspace{2cm}}$

f. $51 + 20 = \underline{\hspace{2cm}}$

g. $46 + 31 = \underline{\hspace{2cm}}$

h. $46 + 35 = \underline{\hspace{2cm}}$