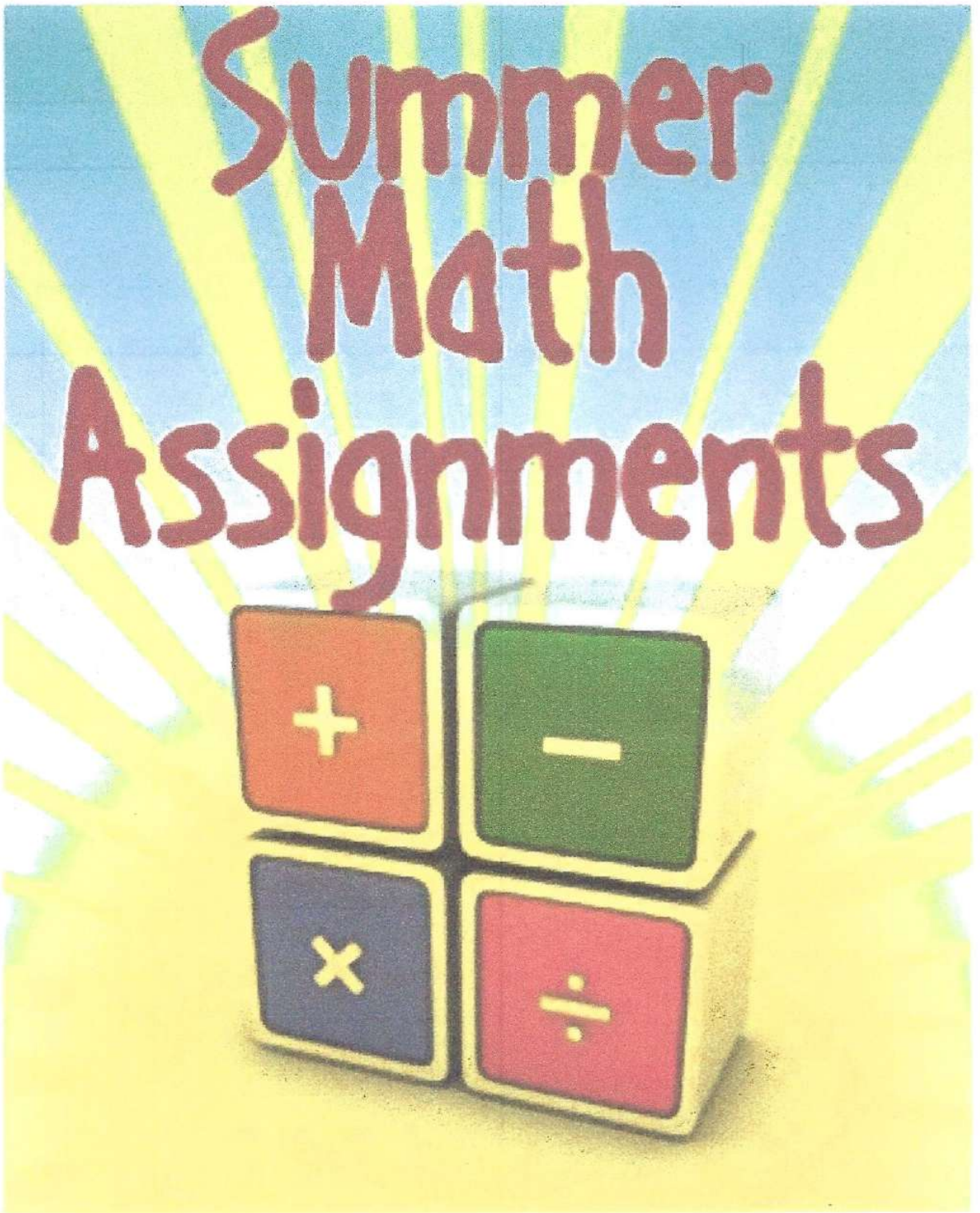


Name:

Last Name:



Dear Scholars and Parents of First Grade,

I hope you and your family will enjoy summer vacation. The packet attached must be completed and brought on the first day of school on August 15th. Please make sure to send the packet on time. This packet will be worth a quiz grade.

Thank you and have a wonderful summer!

Ms.Kordy

Name \_\_\_\_\_








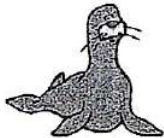
# Writing Numerals: 1 to 100

Write the numerals to 100. Start with 4.

1	2	3							











**Word Problem Solving.** Read the story and answer the question.

Write the problem out in the box or on the lines. The first one is done for you.

<p>1. Tom has 2 worms for fishing. 1 worm got out of the can. How many worms are left?</p>  <p>2 - 1 = <u>1</u></p>	<p>2. Jane had 4 dolls. 2 broke. How many does she have left?</p>  <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <math display="block">\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}</math> </div>
<p>3. 5 lights were on in the house. 3 lights were turned off. How many are still on?</p>  <div style="border: 1px solid black; width: 80px; height: 100px; margin-left: 20px;"></div>	<p>4. 6 stars were shining. A cloud covered 4 of them. How many stars are still shining?</p>  <p>___ - ___ = ___</p>
<p>5. The dog had 6 bones. He did not eat any of them. How many bones does the dog have?</p>  <p>___ - ___ = ___</p>	<p>6. Debra put 5 pennies in her bank. She took out 2 to buy a gum ball. How many pennies are in the bank now?</p>  <p>___ - ___ = ___</p>
<p>7. David had 6 candles on his cake. He blew out 3. How many candles are still burning on David's birthday cake?</p>  <div style="border: 1px solid black; width: 80px; height: 100px; margin-left: 20px;"></div>	<p>8. 3 seals were playing by the pool. 2 seals jumped into the pool. How many seals are left playing by the pool?</p>  <div style="border: 1px solid black; width: 80px; height: 100px; margin-left: 20px;"></div>

# Number Words: Mixed Practice

Count the dots then draw a line from the numeral answer that tells how many dots to the matching number word. The first one is done for you.

<p>1. </p> <p>4  eight              8 one              5 four              1 five</p>	<p>2. </p> <p>one 0              eleven 10              zero 1              ten 11</p>	<p>3. </p> <p>nine 8              eight 11              six 9              eleven 6</p>
<p>4. </p> <p>7 ten              10 seven              1 one              5 five</p>	<p>5. </p> <p>11 eight              4 eleven              2 four              8 two</p>	<p>6. </p> <p>4 seven              5 six              7 five              6 four</p>
<p>7. </p> <p>11 seven              6 six              1 eleven              7 one</p>	<p>8. </p> <p>5 twelve              12 five              4 six              6 four</p>	<p>9. </p> <p>3 twelve              2 three              10 ten              12 two</p>



Write the numeral for each of the number words below.  
 The first one is done for you.

1. seventeen 17
2. twenty \_\_\_\_\_
3. fourteen \_\_\_\_\_
4. sixteen \_\_\_\_\_

5. eighteen \_\_\_\_\_
6. fifteen \_\_\_\_\_
7. nineteen \_\_\_\_\_
8. thirteen \_\_\_\_\_

**Addition 7—12: Matching Equations and Answers**

Draw a line to the answer that solves each problem. The first one is done for you.

<b>1.</b> $6 + 2 = 11$ $7 + 4 = 10$ $8 + 1 = 12$ $1 + 6 = 8$ $5 + 5 = 7$ $4 + 8 = 9$	<b>2.</b> $5 + 2 = 10$ $6 + 3 = 8$ $2 + 9 = 12$ $3 + 9 = 11$ $4 + 4 = 9$ $8 + 2 = 7$	<b>3.</b> $8 + 0 = 11$ $4 + 6 = 9$ $1 + 11 = 7$ $0 + 9 = 12$ $6 + 1 = 8$ $9 + 2 = 10$
<b>4.</b> $1 + 10 = 12$ $8 + 4 = 8$ $7 + 2 = 7$ $6 + 2 = 11$ $0 + 10 = 10$ $4 + 3 = 9$	<b>5.</b> $11 + 1 = 9$ $9 + 0 = 7$ $6 + 5 = 12$ $5 + 3 = 10$ $1 + 6 = 11$ $2 + 8 = 8$	<b>6.</b> $7 + 3 = 8$ $3 + 8 = 9$ $1 + 7 = 10$ $12 + 0 = 11$ $0 + 7 = 12$ $5 + 4 = 7$
<b>7.</b> $5 + 6 = 9$ $2 + 5 = 8$ $8 + 2 = 11$ $10 + 2 = 7$ $0 + 8 = 12$ $3 + 6 = 10$	<b>8.</b> $1 + 9 = 10$ $2 + 6 = 8$ $6 + 6 = 12$ $2 + 7 = 9$ $4 + 7 = 11$ $3 + 4 = 7$	<b>9.</b> $0 + 12 = 8$ $2 + 8 = 10$ $3 + 5 = 9$ $11 + 0 = 12$ $4 + 3 = 11$ $3 + 6 = 7$
<b>10.</b> $2 + 10 = 10$ $3 + 7 = 12$ $7 + 1 = 11$ $2 + 9 = 8$ $3 + 6 = 9$	<b>11.</b> $7 + 5 = 11$ $9 + 1 = 12$ $10 + 1 = 10$ $3 + 5 = 8$ $6 + 3 = 9$	<b>12.</b> $7 + 2 = 8$ $5 + 7 = 10$ $6 + 5 = 11$ $10 + 0 = 12$ $2 + 6 = 9$

**Addition 7—12: Word Problem Solving**

Read the stories and write a number sentence or problem to tell the answer.  
The first one is done for you.

<p>1. Mother hen has 4 chicks. Mother pig has 5 piglets. How many babies do they have in all?</p> <p><math>4 + 5 = 9</math></p>	<p>2. Jim has 8 toy cars. He got 2 more for his birthday. How many cars does he have?</p> <p>_____ + _____ = _____</p>
<p>3. Sue bought 3 candy bars. Her mother gave her 8 more for her friends. How many does she have?</p> <p>_____ + _____ = _____</p>	<p>4. Amanda read 1 book today and 7 last week. How many books has she read?</p> <div style="border: 1px solid black; width: 100px; height: 100px; margin-left: auto; margin-right: auto;"></div>
<p>5. Farmer Fisher had 6 brown and 6 black cows. How many cows did he have in all?</p> <div style="border: 1px solid black; width: 100px; height: 100px; margin-left: auto; margin-right: auto;"></div>	<p>6. Mark has 5 sisters and 2 brothers. How many brothers and sisters does Mark have altogether?</p> <div style="border: 1px solid black; width: 100px; height: 100px; margin-left: auto; margin-right: auto;"></div>

**Keeping Up**

Write the numeral that comes between. The first one is done for you.

24 25 26

48 \_\_\_\_\_ 50

77 \_\_\_\_\_ 79

14 \_\_\_\_\_ 16

21 \_\_\_\_\_ 23

19 \_\_\_\_\_ 21

66 \_\_\_\_\_ 68

50 \_\_\_\_\_ 52

39 \_\_\_\_\_ 41

0 \_\_\_\_\_ 2

98 \_\_\_\_\_ 100

81 \_\_\_\_\_ 83

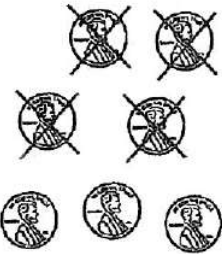
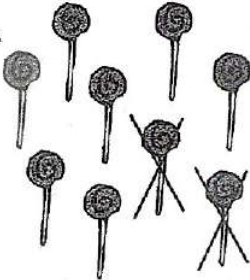

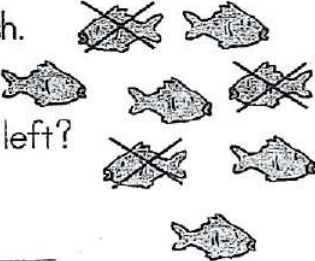
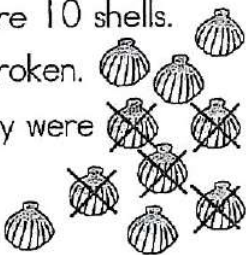

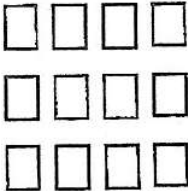

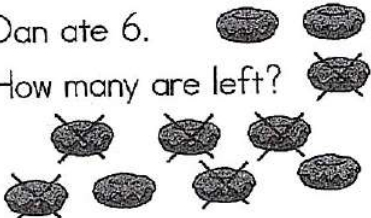
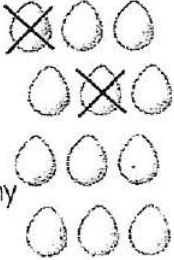
59 \_\_\_\_\_ 61

10 \_\_\_\_\_ 12

33 \_\_\_\_\_ 35

# Subtraction 7—12: Problem Solving

Count back to help you find the difference. The first one is done for you.

<p>1. There are 7 pennies. 4 roll away. How many are left?</p> <p><math>7 - 4 = \underline{3}</math></p> 	<p>2. There are 9 lollipops. 2 were eaten. How many are left?</p> <p><math>9 - 2 = \underline{\quad}</math></p> 
<p>3. Mike has 11 books. He read 5 books. How many does he have left to read?</p> <p><math>11 - \underline{\quad} = \underline{\quad}</math></p> 	<p>4. There are 8 fish. 3 swam away. How many are left?</p> <p><math>8 - \underline{\quad} = \underline{\quad}</math></p> 
<p>5. There were 10 shells. 5 were broken. How many were broken?</p> <p><math>\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}</math></p> 	<p>6. There are 12 balls. Cross off 6. How many are left?</p> <p><math>\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}</math></p> 
<p>7. There are 12 boxes. Cross off 4. How many are not crossed off?</p> <p><math>12 - \square = \underline{\quad}</math></p> 	<p>8. There are 11 cups. 7 were used for hot chocolate. How many were not used?</p> <p><math>\begin{array}{r} 11 \\ - \square \\ \hline \end{array}</math></p> 
<p>9. There are 10 doughnuts. Dan ate 6. How many are left?</p> <p><math>\begin{array}{r} 10 \\ - \square \\ \hline \end{array}</math></p> 	<p>10. There are 12 eggs. Mom used 2 for the cake. How many eggs are left?</p> 



**Subtraction 7—12: Matching Equations and Answers**

Draw a line to the correct answer. The first one is done for you.

<b>1.</b> $9 - 1 = 7$ $10 - 3 = 8$ $11 - 9 = 0$ $7 - 4 = 3$ $8 - 7 = 2$ $12 - 12 = 1$	<b>2.</b> $10 - 0 = 0$ $7 - 7 = 5$ $11 - 8 = 10$ $9 - 3 = 8$ $10 - 5 = 6$ $12 - 4 = 3$	<b>3.</b> $11 - 4 = 3$ $8 - 4 = 10$ $12 - 9 = 7$ $7 - 6 = 1$ $11 - 1 = 5$ $9 - 4 = 4$
<b>4.</b> $12 - 8 = 2$ $12 - 6 = 3$ $10 - 8 = 4$ $11 - 11 = 0$ $10 - 7 = 5$ $8 - 3 = 6$	<b>5.</b> $9 - 9 = 7$ $11 - 6 = 4$ $7 - 0 = 0$ $12 - 10 = 1$ $9 - 8 = 2$ $7 - 3 = 5$	<b>6.</b> $10 - 9 = 2$ $8 - 6 = 1$ $12 - 0 = 4$ $11 - 7 = 12$ $12 - 11 = 4$ $9 - 5 = 1$
<b>7.</b> $12 - 1 = 9$ $11 - 2 = 5$ $8 - 1 = 1$ $7 - 6 = 11$ $12 - 7 = 4$ $10 - 6 = 7$	<b>8.</b> $9 - 6 = 3$ $10 - 2 = 8$ $11 - 0 = 11$ $12 - 2 = 10$ $11 - 10 = 1$ $8 - 5 = 3$	<b>9.</b> $7 - 2 = 8$ $10 - 10 = 5$ $12 - 3 = 0$ $9 - 7 = 9$ $11 - 1 = 2$ $8 - 0 = 10$
<b>10.</b> $7 - 5 = 8$ $9 - 5 = 2$ $8 - 0 = 9$ $10 - 1 = 4$ $11 - 3 = 8$	<b>11.</b> $8 - 2 = 10$ $12 - 2 = 5$ $11 - 6 = 6$ $12 - 4 = 0$ $8 - 8 = 8$	<b>12.</b> $10 - 4 = 6$ $10 - 6 = 3$ $8 - 5 = 9$ $9 - 0 = 5$ $9 - 4 = 4$

**Subtraction 7—12: Comparison**

Complete the problems then circle those which equal the numeral in the box.  
The first two are done for you.

<p>1. <span style="border: 1px solid black; padding: 2px 10px;">8</span></p> <p><span style="border: 1px dashed black; border-radius: 50%; padding: 2px;">10 - 2 = 8</span></p> <p>10 - 1 = 9</p> <p>11 - 3 =</p> <p>11 - 0 =</p> <p>12 - 4 =</p> <p>8 - 0 =</p>	<p>2. <span style="border: 1px solid black; padding: 2px 10px;">9</span></p> <p>7 - 2 =</p> <p>12 - 3 =</p> <p>10 - 1 =</p> <p>11 - 2 =</p> <p>10 - 8 =</p> <p>9 - 0 =</p>	<p>3. <span style="border: 1px solid black; padding: 2px 10px;">7</span></p> <p>8 - 1 =</p> <p>9 - 2 =</p> <p>10 - 5 =</p> <p>7 - 4 =</p> <p>11 - 4 =</p> <p>12 - 5 =</p>
<p>4. <span style="border: 1px solid black; padding: 2px 10px;">12</span></p> <p>12 - 1 =</p> <p>12 - 6 =</p> <p>11 - 2 =</p> <p>12 - 0 =</p>	<p>5. <span style="border: 1px solid black; padding: 2px 10px;">10</span></p> <p>11 - 1 =</p> <p>10 - 10 =</p> <p>10 - 0 =</p> <p>12 - 2 =</p>	<p>6. <span style="border: 1px solid black; padding: 2px 10px;">11</span></p> <p>11 - 6 =</p> <p>12 - 1 =</p> <p>11 - 0 =</p> <p>12 - 9 =</p>
<p>7. <span style="border: 1px solid black; padding: 2px 10px;">6</span></p> <p>8 - 2 =</p> <p>9 - 5 =</p> <p>10 - 4 =</p> <p>12 - 7 =</p> <p>11 - 5 =</p> <p>12 - 10 =</p>	<p>8. <span style="border: 1px solid black; padding: 2px 10px;">4</span></p> <p>2 - 2 =</p> <p>9 - 5 =</p> <p>11 - 7 =</p> <p>8 - 2 =</p> <p>10 - 6 =</p> <p>12 - 8 =</p>	<p>9. <span style="border: 1px solid black; padding: 2px 10px;">5</span></p> <p>11 - 6 =</p> <p>9 - 4 =</p> <p>7 - 2 =</p> <p>10 - 3 =</p> <p>8 - 3 =</p> <p>12 - 7 =</p>

**Keeping Up.** Write the numeral. The first one is done for you.

twelve 12

nine \_\_\_\_\_

eleven \_\_\_\_\_

one \_\_\_\_\_

four \_\_\_\_\_


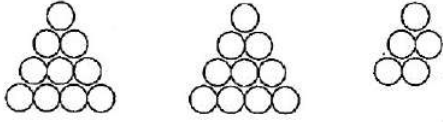
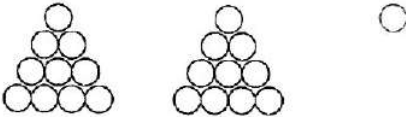
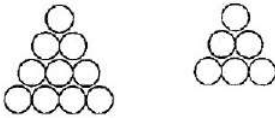
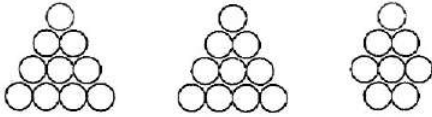
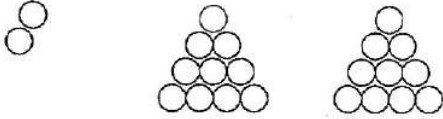
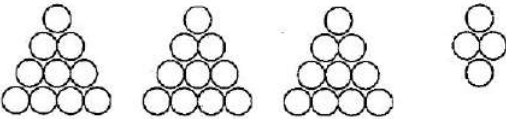
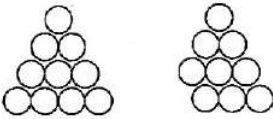

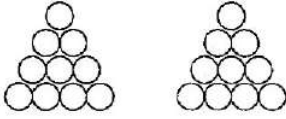
seven \_\_\_\_\_

eight \_\_\_\_\_



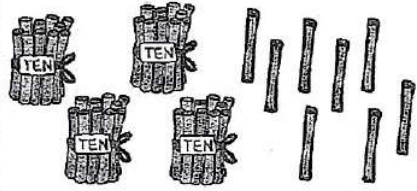
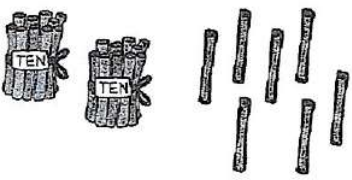
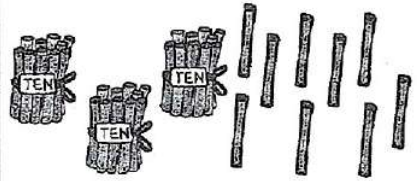
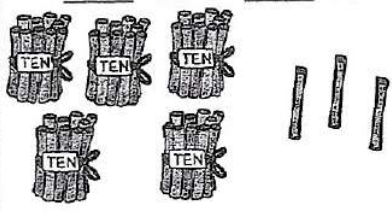
five \_\_\_\_\_

# Place Value: Tens and Ones

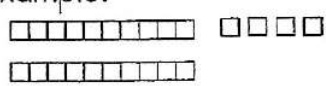
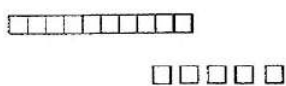
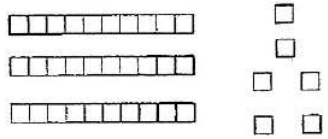
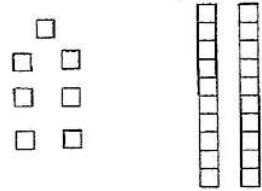
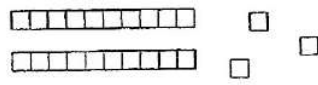
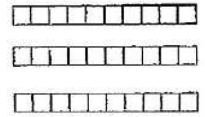
Write how many sets of ten and how many ones are in each problem.  
The first one is done for you.

<p>1.</p>  <p>_____ ten    <u>3</u> ones</p>	<p>2.</p>  <p>_____ tens    _____ ones</p>
<p>3.</p>  <p>_____ tens    _____ ones</p>	<p>4.</p>  <p>_____ ten    _____ ones</p>
<p>5.</p>  <p>_____ tens    _____ ones</p>	<p>6.</p>  <p>_____ tens    _____ ones</p>
<p>7.</p>  <p>_____ tens    _____ ones</p>	<p>8.</p>  <p>_____ ten    _____ ones</p>
<p>9.</p>  <p>_____ ten    _____ ones</p>	<p>10.</p>  <p>_____ tens    _____ ones</p>

**Place Value: Tens and Ones.** Fill in the blanks with the correct number of tens and ones. The first one is done for you.

<p>1.     3 tens     4 ones</p> 	<p>2.     _____ tens     _____ ones</p> 	<p>3.     _____ tens     _____ ones</p> 
<p>4.     _____ tens     _____ ones</p> 	<p>5.     _____ tens     _____ ones</p> 	<p>6.     _____ tens     _____ ones</p> 

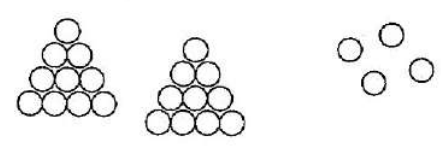
Fill in the blanks with the correct number of tens, ones and the total of both together.

<p>Example:</p>  <p>2 tens     4 ones =     <u>24</u></p>	<p>7.</p>  <p>_____ ten     _____ ones =     _____</p>	<p>8.</p>  <p>_____ tens     _____ ones =     _____</p>
<p>9.</p>  <p>_____ tens     _____ ones =     _____</p>	<p>10.</p>  <p>_____ tens     _____ ones =     _____</p>	<p>11.</p>  <p>_____ tens     _____ ones =     _____</p>

# Place Value: Tens and Ones

Draw pictures to show how many tens and how many ones are in each problem.

Use  or  or  or . The first one is done for you.

<p>1.</p> <p>2 tens      4 ones</p> 	<p>2.</p> <p>1 tens      6 ones</p>
<p>3.</p> <p>3 tens      5 ones</p>	<p>4.</p> <p>19</p>

Be sure to read carefully and split each numeral into the correct amount of tens and ones. The first one is done for you.

- |                                      |                             |
|--------------------------------------|-----------------------------|
| 5. 46 is <u>4</u> tens <u>6</u> ones | 10. 2 tens, 3 ones is _____ |
| 6. 23 is _____ tens      _____ ones  | 11. 4 tens, 1 ones is _____ |
| 7. 16 is _____ ten      _____ ones   | 12. 8 tens, 4 ones is _____ |
| 8. 51 is _____ tens      _____ one   | 13. 2 ones, 5 tens is _____ |
| 9. 83 is _____ ones      _____ tens  | 14. 7 tens, 7 ones is _____ |



Circle the one that is greater. The first one is done for you.

- |   |                                      |                                      |
|---|--------------------------------------|--------------------------------------|
| 15. 2 tens, 7 ones<br><u>7 tens, 2 ones</u> | 17. 6 tens, 9 ones<br>9 tens, 6 ones | 19. 9 tens, 9 ones<br>9 tens, 8 ones |
| 16. 4 tens, 8 ones<br>8 tens, 4 ones        | 18. 5 tens, 3 ones<br>3 tens, 5 ones | 20. 4 tens, 6 ones<br>4 tens, 2 ones |

**Mixed Practice Review: Facts 0 — 18**

Fill in the blanks with the sum or difference. The first one is done for you.

<b>1.</b> $0 + 13 = \underline{13}$ $10 - 4 = \underline{\quad}$ $2 + 11 = \underline{\quad}$ $9 + 6 = \underline{\quad}$ $18 - 9 = \underline{\quad}$ $7 + 8 = \underline{\quad}$	<b>2.</b> $11 + 5 = \underline{\quad}$ $10 - 5 = \underline{\quad}$ $12 - 3 = \underline{\quad}$ $8 + 9 = \underline{\quad}$ $2 + 10 = \underline{\quad}$ $0 + 11 = \underline{\quad}$	<b>3.</b> $3 + 0 = \underline{\quad}$ $16 + 2 = \underline{\quad}$ $7 + 3 = \underline{\quad}$ $9 - 8 = \underline{\quad}$ $8 - 1 = \underline{\quad}$ $17 - 10 = \underline{\quad}$
<b>4.</b> $11 - 6 = \underline{\quad}$ $12 - 5 = \underline{\quad}$ $15 + 3 = \underline{\quad}$ $18 + 0 = \underline{\quad}$ $11 - 9 = \underline{\quad}$ $7 + 5 = \underline{\quad}$	<b>5.</b> $0 - 0 = \underline{\quad}$ $0 + 9 = \underline{\quad}$ $10 + 0 = \underline{\quad}$ $10 - 0 = \underline{\quad}$ $17 - 0 = \underline{\quad}$ $9 + 0 = \underline{\quad}$	<b>6.</b> $8 + 10 = \underline{\quad}$ $11 - 11 = \underline{\quad}$ $9 + 8 = \underline{\quad}$ $8 - 1 = \underline{\quad}$ $11 - 1 = \underline{\quad}$ $3 + 2 = \underline{\quad}$
<b>7.</b> $10 + 3 = \underline{\quad}$ $5 + 13 = \underline{\quad}$ $7 + 5 = \underline{\quad}$ $6 + 6 = \underline{\quad}$ $17 - 5 = \underline{\quad}$ $12 - 6 = \underline{\quad}$	<b>8.</b> $17 - 15 = \underline{\quad}$ $10 + 8 = \underline{\quad}$ $11 - 0 = \underline{\quad}$ $9 + 1 = \underline{\quad}$ $11 - 4 = \underline{\quad}$ $6 + 5 = \underline{\quad}$	<b>9.</b> $13 - 4 = \underline{\quad}$ $10 + 2 = \underline{\quad}$ $0 + 12 = \underline{\quad}$ $18 - 11 = \underline{\quad}$ $3 + 0 = \underline{\quad}$ $8 - 8 = \underline{\quad}$

**Keeping Up.** Follow the instructions below.

first



1. Color the third and tenth cars blue.
2. Color the ninth and first cars green.
3. Color the fifth and seventh cars brown.
4. Color the second and fourth cars red.
5. Color the sixth and eighth cars black.