

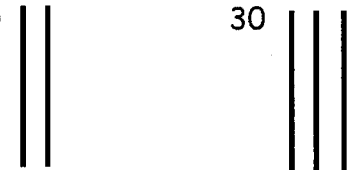

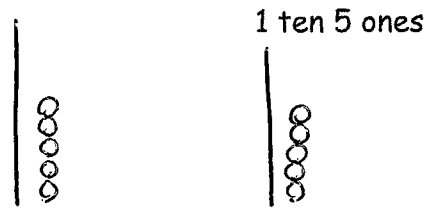
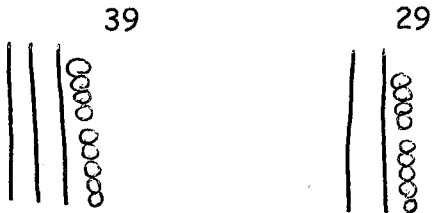


Name _____

Date _____

Word Bank

is greater than
is less than
is equal to

1. Draw the numbers using quick tens and circles. Use the phrases from the word bank to complete the sentence frames to compare the numbers. The first one has been done for you.

<p>20 30</p>  <p>20 is less than 30</p>	<p>14 22</p>  <p>14 is less than 22</p>
<p>15 1 ten 5 ones</p>  <p>15 is equal to 1 ten 5 ones</p>	<p>39 29</p>  <p>39 is greater than 29</p>
<p>31 13</p>  <p>31 is greater than 13</p>	<p>23 33</p>  <p>23 is less than 33</p>

2. Circle the numbers that are *greater* than 28.

(32) (29) 2 tens 8 ones (4 tens) 18

3. Circle the numbers that are *less* than 31.

(29) 3 tens 6 ones (3 tens) (13) 3 tens 9 ones

4. Write the numbers in order from *least* to *greatest*.

32	23	30
	29	

23 29 30 32

Where would the number 27 go in this order? Use words or rewrite the numbers to explain. 27 would go after 23 and before 29.

23, 27, 29

5. Write the numbers in order from *greatest* to *least*.

13	40	30
	31	

40 31 30 13

Where would the number 23 go in this order? Use words or rewrite the numbers to explain. 23 would go after 30 and before 13.

30, 23, 13

6. Use the digits 9, 4, 3, and 2 to make 4 different two-digit numbers less than 40. Write them in order from *least* to *greatest*.

9	3	4	2
Examples: 34, 29...			

23, 29, 32, 34

* This is one example, there are other possible correct answers.



Name _____

Date _____

1. Write the numbers in the blanks so that the alligator is eating the greater number. Read the number sentence, using *is greater than*, *is less than*, or *is equal to*. Remember to start with the number on the left.

<p>a.</p> <p style="text-align: center;">10 20</p> <p><u>20</u> <u>10</u></p>	<p>b.</p> <p style="text-align: center;">15 17</p> <p><u>15</u> <u>17</u></p>	<p>c.</p> <p style="text-align: center;">24 22</p> <p><u>32</u> <u>24</u></p>
<p>d.</p> <p style="text-align: center;">29 30</p> <p><u>30</u> <u>29</u></p>	<p>e.</p> <p style="text-align: center;">39 38</p> <p><u>38</u> <u>39</u></p>	<p>f.</p> <p style="text-align: center;">39 40</p> <p><u>39</u> <u>40</u></p>

2. Complete the charts so that the alligator is eating a *greater* number.

<p>a.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>8</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>7</td></tr> </table>	tens	ones	1	8	tens	ones	1	7	<p>b.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>2</td><td>4</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>3</td><td>3</td></tr> </table>	tens	ones	2	4	tens	ones	3	3
tens	ones																
1	8																
tens	ones																
1	7																
tens	ones																
2	4																
tens	ones																
3	3																
<p>c.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>2</td><td>5</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>5</td></tr> </table>	tens	ones	2	5	tens	ones	1	5	<p>d.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>2</td><td>3</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>2</td><td>1</td></tr> </table>	tens	ones	2	3	tens	ones	2	1
tens	ones																
2	5																
tens	ones																
1	5																
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2	1																
<p>e.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>2</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>2</td><td>2</td></tr> </table>	tens	ones	1	2	tens	ones	2	2	<p>f.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>7</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>0</td><td>7</td></tr> </table>	tens	ones	1	7	tens	ones	0	7
tens	ones																
1	2																
tens	ones																
2	2																
tens	ones																
1	7																
tens	ones																
0	7																

* There are other possible correct answers.

Compare each set of numbers by matching to the correct alligator or phrase to make a true number sentence. Check your work by reading the sentence from left to right.

3.

16 < 17

31 > 23


35 > 25

12 < 21


22 < 32

29 < 30

39 < 40



is less than



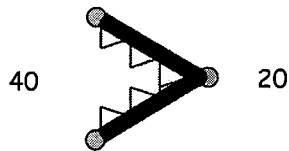
is greater than

(Note: Lines connect the boxes to the alligator heads as follows: 16 < 17 to the 'is less than' alligator; 31 > 23 to the 'is greater than' alligator; 35 > 25 to the 'is greater than' alligator; 12 < 21 to the 'is less than' alligator; 22 < 32 to the 'is less than' alligator; 29 < 30 to the 'is less than' alligator; 39 < 40 to the 'is less than' alligator.)

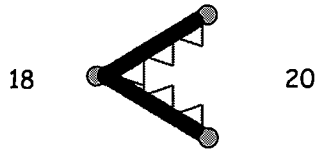
Name _____

Date _____

1. Use the symbols to compare the numbers. Fill in the blank with $<$, $>$, or $=$ to make a true number sentence. Complete the number sentence with a phrase from the word bank.



40 $>$ 20
40 is greater than 20.



18 $<$ 20
18 is less than 20.

Word Bank

is greater than
is less than
is equal to

a. 17 $>$ 13
17 is greater than 13

b. 23 $<$ 33
23 is less than 33

c. 36 $=$ 36
36 is equal to 36

d. 25 $<$ 32
25 is less than 32

e. 38 $>$ 28
38 is greater than 28

f. 32 $>$ 23
32 is greater than 23

g. 1 ten 5 ones \bigcirc 14
 is
 1 ten 5 ones greater 14
 than

h. 3 tens \bigcirc 30
 3 tens is equal to 30

i. 29 \bigcirc 2 tens 7 ones
 is
 29 greater 2 tens 7 ones
 than

j. 19 \bigcirc 2 tens 3 ones
 19 is less 2 tens 3 ones
 than

k. 3 tens 1 one \bigcirc 13
 3 tens 1 one is greater 13
 than

l. 35 \bigcirc 3 tens 5 ones
 35 is equal 3 tens 5 ones
 to

m. 2 tens 3 ones \bigcirc 32
 2 tens 3 ones is less 32
 than

n. 3 tens \bigcirc 36
 3 tens is less 36
 than

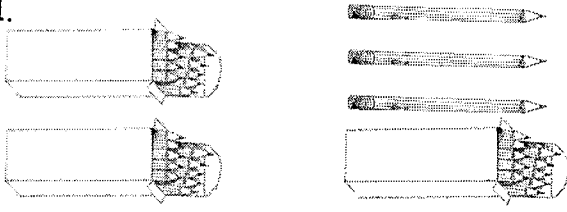
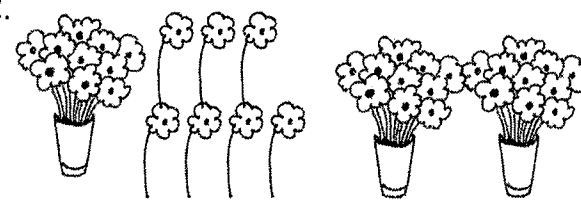
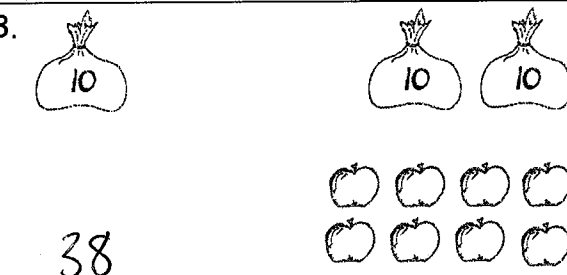

o. 29 \bigcirc 3 tens 9 ones
 29 is less 3 tens 9 ones
 than

p. 4 tens \bigcirc 39
 4 tens is greater 39
 than

Name _____

Date _____

Fill in the missing numbers to match the picture. Complete the number bond to match.

<p>1.</p>  $ \begin{array}{c} 33 \\ \swarrow \quad \searrow \\ 20 \quad 13 \end{array} $ $20 + 13 = \underline{33}$	<p>2.</p>  $ \begin{array}{c} 37 \\ \swarrow \quad \searrow \\ 17 \quad 20 \end{array} $ $17 + \underline{20} = \underline{37}$
<p>3.</p>  $ \begin{array}{c} 38 \\ \swarrow \quad \searrow \\ 10 \quad 28 \end{array} $ $\underline{10} + \underline{28} = \underline{38}$	<p>4.</p>  $ \begin{array}{c} 49 \\ \swarrow \quad \searrow \\ 30 \quad 19 \end{array} $ $\underline{30} + \underline{19} = \underline{49}$

Draw using quick tens and ones. Complete the number bond and the number sentence.

<p>5.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>7</td></tr> </table> + <table border="1" style="display: inline-table; margin-left: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>0</td></tr> </table> $17 + 10 = 27$	tens	ones	1	7	tens	ones	1	0	<p>6.</p> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>1</td><td>9</td></tr> </table> + <table border="1" style="display: inline-table; margin-left: 20px;"> <tr><th>tens</th><th>ones</th></tr> <tr><td>2</td><td>0</td></tr> </table> $19 + 20 = 39$	tens	ones	1	9	tens	ones	2	0
tens	ones																
1	7																
tens	ones																
1	0																
tens	ones																
1	9																
tens	ones																
2	0																

Use arrow notation to solve.

<p>7.</p> $19 \xrightarrow{+10} 29$	<p>8.</p> $9 \xrightarrow{+30} 39$
<p>9.</p> $28 \xrightarrow{+10} 38$	<p>10.</p> $11 \xrightarrow{+20} 31$

Use the dimes and pennies to complete the place value charts.

11.

tens	ones
1	8

+

tens	ones
2	0

=

tens	ones
3	8