## Challenge Cards



Is Beth correct? Explain how you know.

$$
\sum \quad=
$$

Choose a comparison card and complete the boxes to make the comparisons true.

| 4 tens and |
| :---: | :---: |
| 6 ones |$? ?$

To complete the comparison below we only need to use the > sign.


True or false? Explain how you know.

Complete the comparison to make it true.


How many different ways can you find?


True or false? Explain how you know.

Represent this as a number comparison.

How could you change the Base 10 to make them equal?


Explain your answer.

Spot and explain the mistake.

| 0000000000 <br> 0000000000 <br> 0000 | $>$ | 0000000000 <br> 000000000 |
| :--- | :--- | :--- |
| 0000000000 <br> 0000000000 <br> 0000000 | $>$ | 0000000000 <br> 0000000000 <br> 00000000 |
| 0000000000 <br> 0000000000 <br> 000000000 | $<$ | 0000000000 <br> 0000000000 <br> 0000000000 <br> 0000 |



$$
=
$$

Choose a comparison card and complete the boxes to make the comparisons true.


## Challenge Cards



## 



Is Beth correct? Explain how you know.
No. Row $A$ has the most. Row $A=18$. Row $B=17$.
$<\quad>\quad=$
Choose a comparison card and complete the boxes to make the comparisons true.

| 4 tens and <br> 6 ones | $?$ |
| :---: | :---: |
| Any suitable <br> comparison. |  |

To complete the comparison below we only need to use the > sign.


True or false? Explain how you know.
False. It should be $27>24<26$.

Complete the comparison to make it true.


How many different ways can you find?


True or false? Explain how you know.
False. Both sides show 55 so are equal.
Represent this as a number comparison.
$55=55$.
How could you change the Base 10 to make them equal?


Explain your answer.
You could add a ten to the green side or remove a ten from the pink side to make the comparisons equal.

Spot and explain the mistake.

| 0000000000 <br> 000000000 <br> 0000 | $>$ | 0000000000 <br> 000000000 |
| :--- | :--- | :--- |
| 0000000000 <br> 0000000000 <br> 0000000 | $>$ | 0000000000 <br> 0000000000 <br> 00000000 |
| 0000000000 <br> 0000000000 <br> 000000000 | $<$ | 0000000000 <br> 0000000000 <br> 0000000000 <br> 0000 |

The middle comparison should be less than (<).

$$
<>=
$$

Choose a comparison card and complete the boxes to make the comparisons true.


