Compare numbers (2)

Problem solving and reasoning cards:

Tick (✓) the statements that are true.

30 + 20   >   40 + 10   _____

25 + 5   =   30   _____

75 > 30 < 40   _____

10 + 10 + 10   >   30   _____

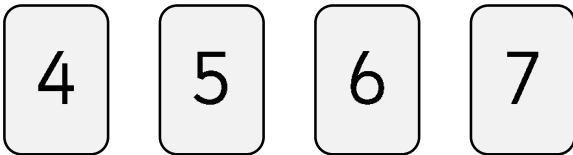Eighty > forty > twenty   _____

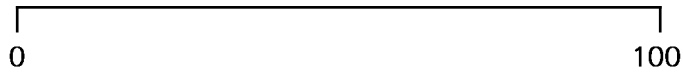> 54 is greater than 45 but less than 50.

Is Sue correct?

Explain your answer.

Use the digit cards to make comparisons. You may only use each card once for each comparison. List all possibilities.

| 4 | 5 | 6 | 7 |

____ > ____

____ < ____

Place each number on the number line.

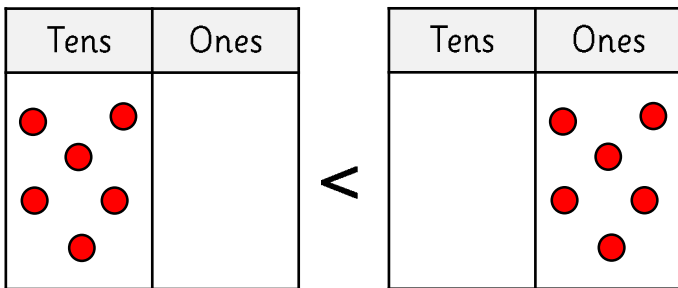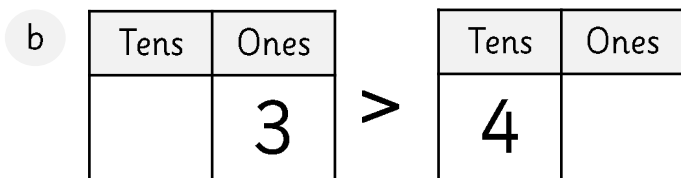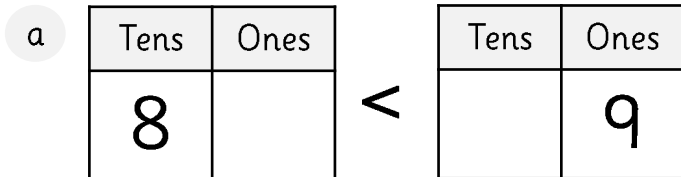0   100

a   30   c   5

b   50   d   97

Write sentences to compare the numbers.

Complete the comparison to make it true. How many different ways are there?

Tens	Ones
● ● ● ● ●	

<

Tens	Ones
	● ● ● ● ●

Write sentences to describe your comparisons.

How many different ways can you complete the charts to make them true?

a

Tens	Ones
8	

<

Tens	Ones
	9

b

Tens	Ones
	3

>

Tens	Ones
4	

Problem solving and reasoning cards:

Tick (✓) the statements that are true.

30 + 20 > 40 + 10   _____

25 + 5 = 30   _____ ✓

75 > 30 < 40   _____ ✓

10 + 10 + 10 > 30   _____

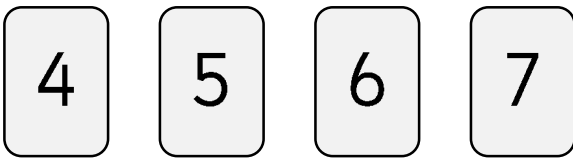Eighty > forty > twenty   _____ ✓

54 is greater than 45 but less than 50.

Is Sue correct?
Explain your answer.

Sue is not correct.
54 is greater than 45 but is **not** less than 50.
54 is greater than 45 and greater than 50.

Use the digit cards to make comparisons. You may only use each card once for each comparison. List all possibilities.
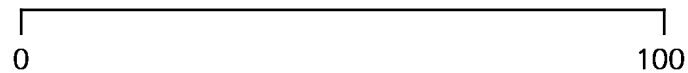
| 4 | 5 | 6 | 7 |

____ > ____

____ < ____

Any valid answers.

Place each number on the number line.

```
0                                    100
```
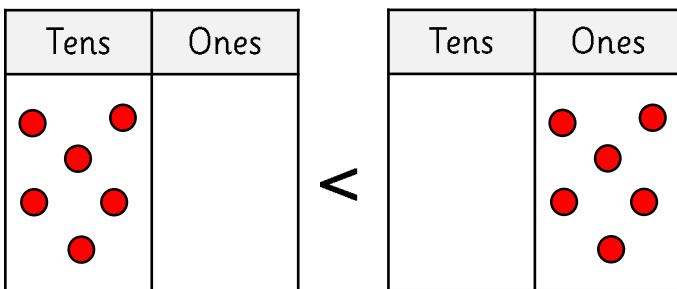
a   30   c   5

b   50   d   97

Write sentences to compare the numbers.

Any valid sentences.

Complete the comparison to make it true. How many different ways are there?

Tens	Ones

<

Tens	Ones

Write sentences to describe your comparisons.

Any valid answers.

How many different ways can you complete the charts to make them true?

a

Tens	Ones
8	

<

Tens	Ones
	9

b

Tens	Ones
	3

>

Tens	Ones
4	

Any valid comparisons.