Maths Learning Number: Place Value (within 50)

Term 3 week 6 lesson 4

### We are learning to...

WALT: order numbers 525 (steps to success):

I can:

- use less than, more than and equal to symbols
- use the phrase greater than, less than and equal to



### In socus

1) I ten and 6 ones =

- 2) 3 tens and 4 ones =
- 3) 4 tens and 0 ones =
- 4) What is the correct symbol?



# Lets learn



Let's compare using numbers...

#### What can we use to compare numbers?

less than

greater than

equal to

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

33 is	35
13 is	11
29 is	19

41

14 is

#### greater than less than equal to



These are not easy!

We can figure them out together!



twenty-two is \_\_\_\_\_ 32

13 is \_\_\_\_\_ thirteen

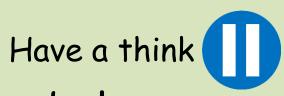
3 tens and 4 ones is \_\_\_\_\_4 tens and 3 ones

41 is \_\_\_\_\_ 14

# Guided practise



Let's compare...



### Comparing using symbols

> < =

twenty is ( ) 2 tens and 3 ones

50 is () 40 + 8

19 is 1 less than 18

twenty-nine is 0 - 1

# Have a think

16	=	
	<	20 + 8
	>	forty-three

27

4 tens

1 ten and 6 ones

1 less than 43

29

5 tens

# Independent practise

- Tick the number sentences that are true.
  Use cubes or counters to help you.
  - a) 12 is more than 13
  - b) 33 is less than 41
  - c) 2 tens and 8 ones is equal to twenty-eight
  - d) 40 + 8 is more than 30 + 9
  - e) Thirty-one is less than 3 tens
- Write the missing phrase.

greater than less than equal to

- a) 22 is \_\_\_\_\_\_ 29
- b) 41 is \_\_\_\_\_\_ 4 tens
- c) Forty-six is \_\_\_\_\_\_ 40 + 3
- d) 40 + 8 is \_\_\_\_\_ one more than 47

Write <, > or = in each circle.

24









3 tens and 14 ones

Complete the table.
 Write or draw your answers.

is more than	
=	
>	
is less than	
is equal to	

## Plenary



Can you sind a number to the sollowing sentences?

XX is greater than 43

XX is less than 8

XX is equal to 22