

Number and Place Value

Knowledge Organiser

Ordering

1st
first

2nd
second

3rd
third

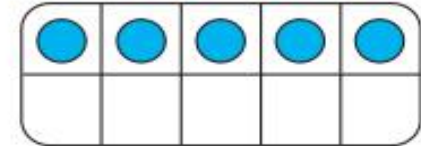
4th
fourth

Year 1

Comparing



5 = 5
equals



4 < 7
less than



8 > 2
greater than

two



Lewis has the **most**.



Olive has the **fewest**.

Number and Place Value

Knowledge Organiser

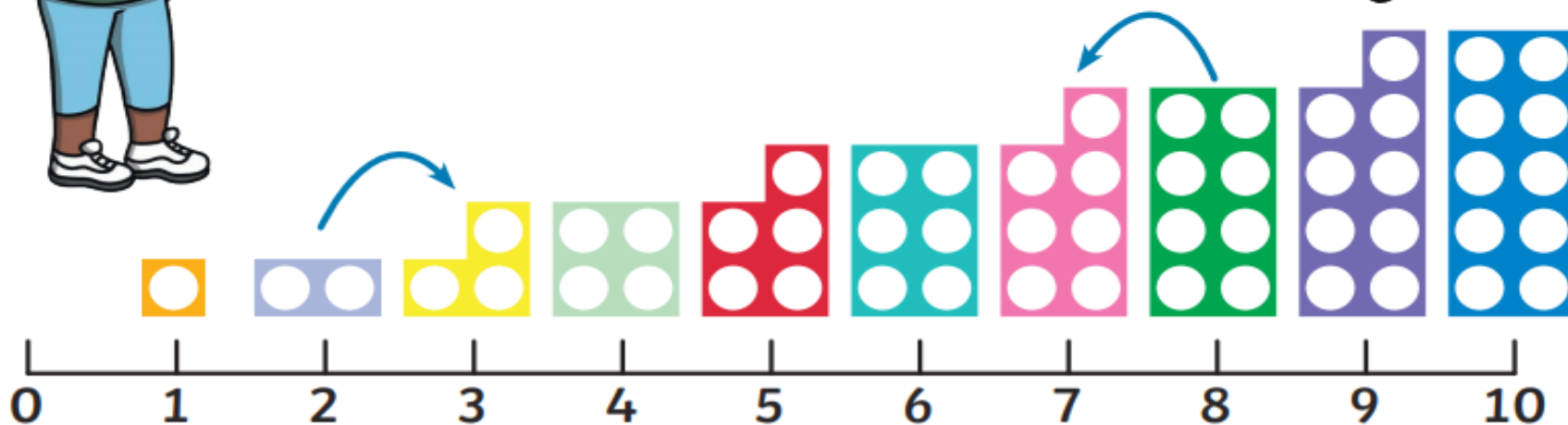
One More and One Less



One more than two is three.



One less than eight is seven.



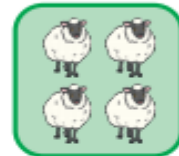
Year 1

Number and Place Value to 20

Knowledge Organiser

Key Vocabulary

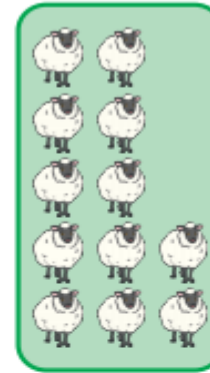
| | |
|-------|--|
| one | |
| two | |
| three | |
| four | |
| five | |
| six | |
| seven | |
| eight | |
| nine | |
| ten | |



least
smallest



Year 1



most
greatest

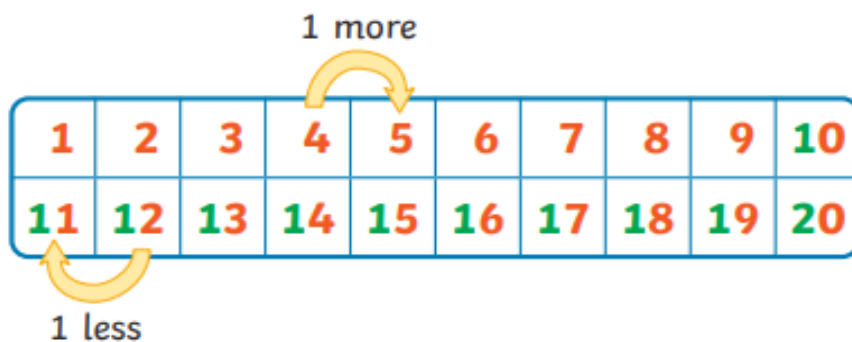


Key Vocabulary

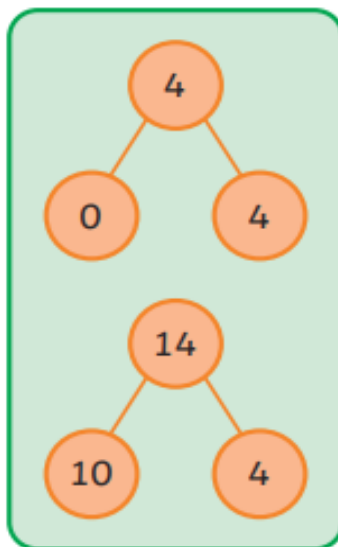
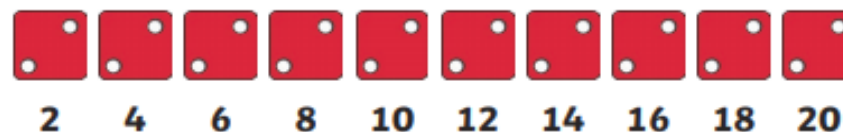
| | |
|-----------|--|
| eleven | |
| twelve | |
| thirteen | |
| fourteen | |
| fifteen | |
| sixteen | |
| seventeen | |
| eighteen | |
| nineteen | |
| twenty | |

Number and Place Value to 20

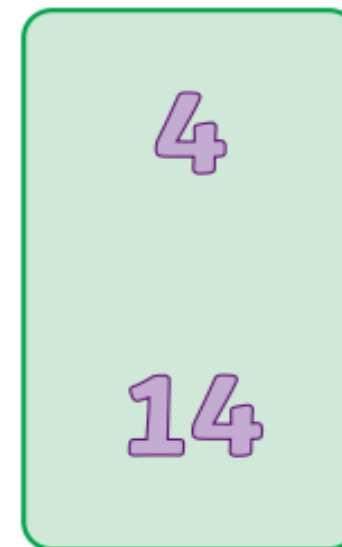
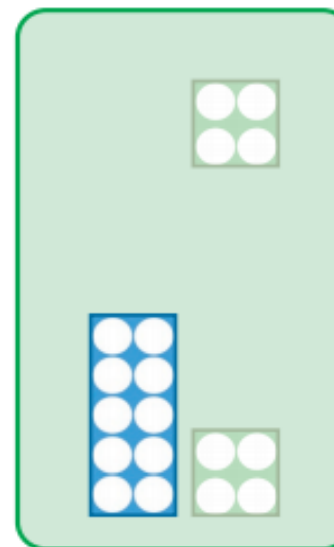
Knowledge Organiser



Counting in Twos



| Tens | Ones |
|------|------|
| | |
| Tens | Ones |
| | |



Number and Place Value to 50

Knowledge Organiser

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 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 |



One more than 43 is 44



49 is one less than 50

| | | |
|----|----|------------|
| | | |
| 10 | 20 | 21, 22, 23 |

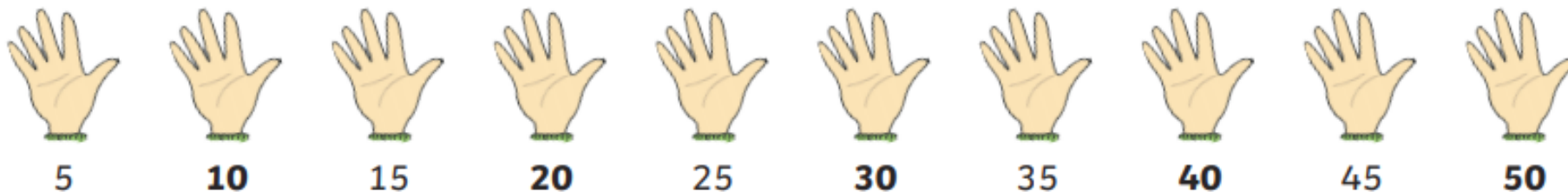
| | | | |
|----|----|----|----------------|
| | | | |
| 10 | 20 | 30 | 31, 32, 33, 34 |

Year 1

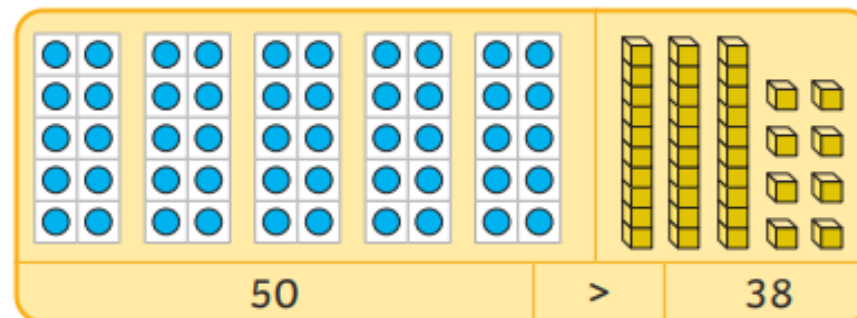
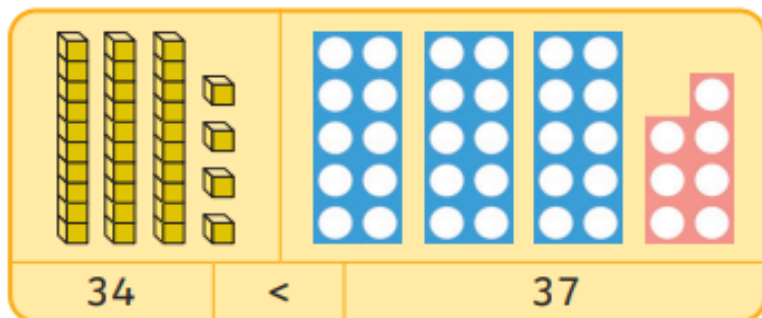
Number and Place Value to 50

Knowledge Organiser

Counting in Fives



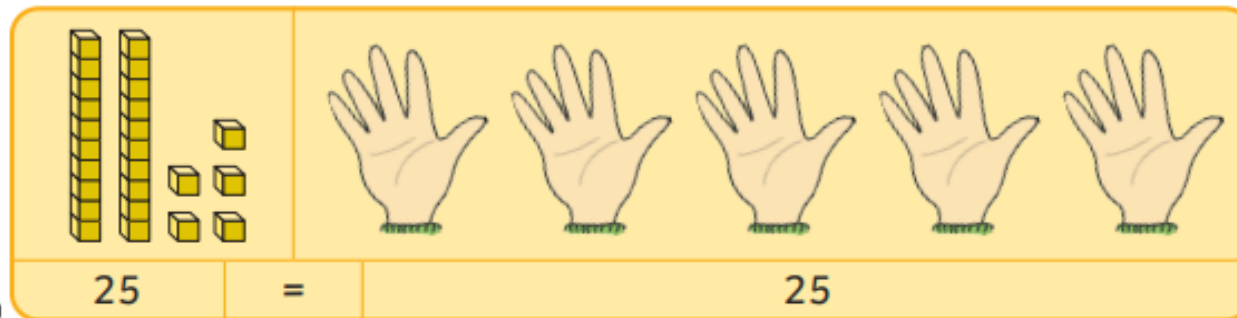
Comparing Numbers



< is less than
 = is equal to
 > is more than



Year 1



Number and Place Value within 100

Knowledge Organiser

Counting to 100

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-----|
| 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 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |



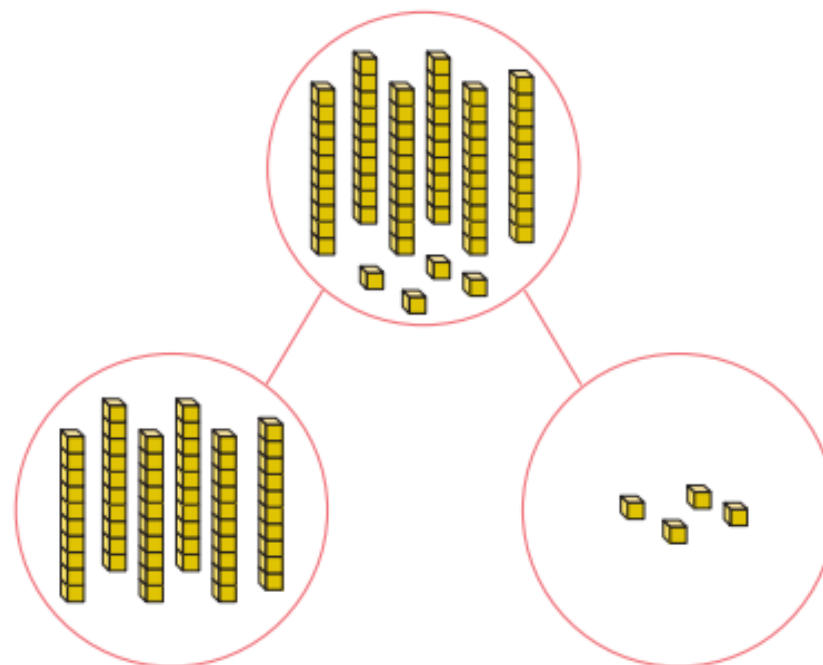
One more than 92 is 93.



One less than 100 is 99.

Partitioning

64 has **6** tens and **4** ones



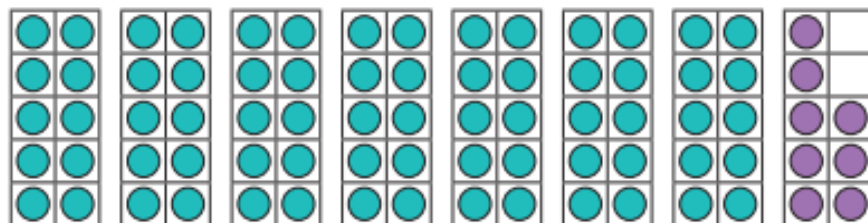
| Tens | Ones |
|------|------|
| 6 | 4 |

Year 1

Number and Place Value within 100

Knowledge Organiser

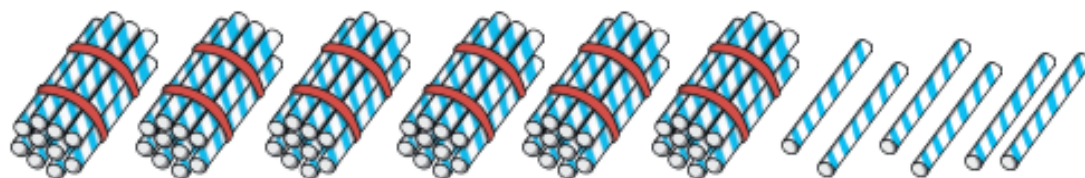
Comparing Numbers



>



<



=

sixty-six

Ordering Numbers

smallest to greatest \longrightarrow 55, 67, 89, 91, 100

greatest to smallest \longrightarrow 99, 82, 73, 68, 50

< is less than

= is equal to

> is more than

