

## > 1.3 Comparing and ordering numbers

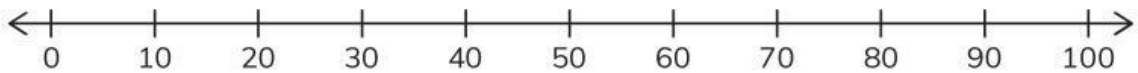
### Exercise 1.3

#### Focus

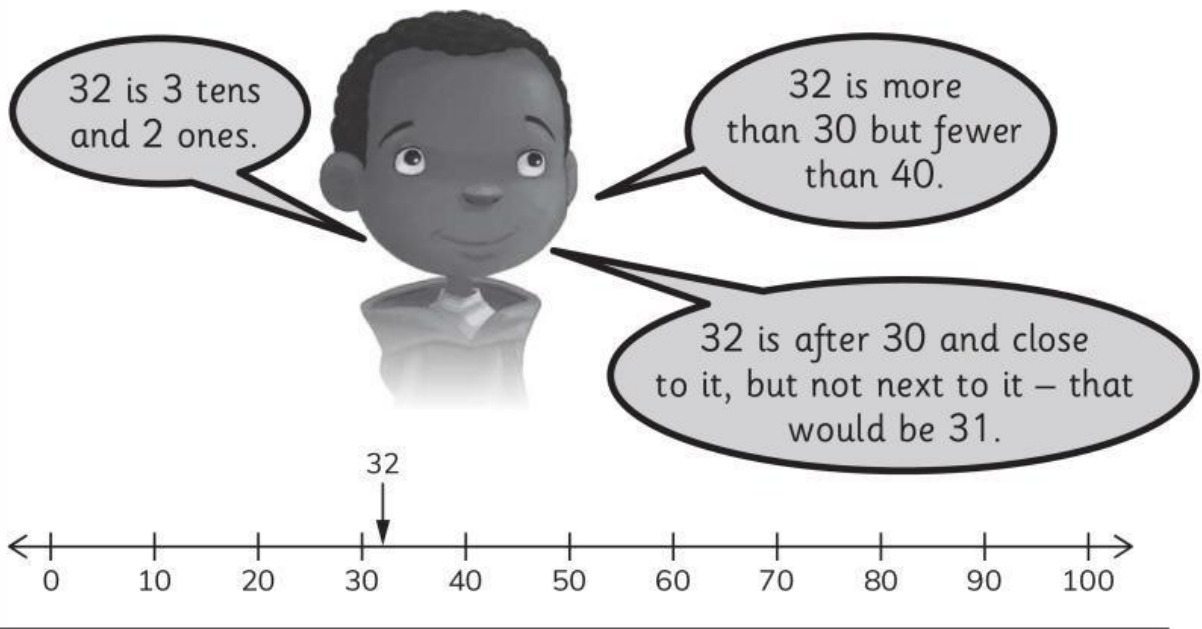
close, closer end, stop, finish  
extend order or ordering numbers  
ordinal numbers sequence  
start, beginning

#### Worked example 3

Estimate and show where 32 is on this number line.

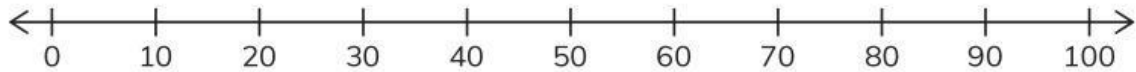


Answer:

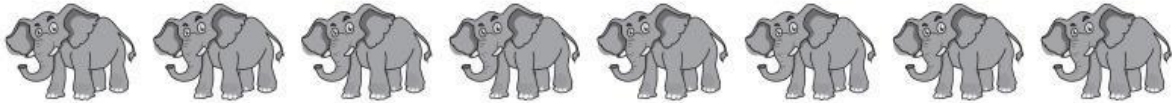


### 1.3 Comparing and ordering numbers

- 1 Estimate and show where 15, 43 and 78 are on this number line.



- 2 Draw a ring around the 3rd elephant.



- 3 Arun is last in a queue of 32 people.

Write the ordinal number for Arun's place in the queue.

#### Worked example 4

A number sequence starts at 35. It counts on in tens and stops at 65.

What are the numbers in this sequence?

I used a 100 square to help me.



All the numbers have 5 ones. They are all odd.

35, 45, 55, 65.

Answer: 35, 45, 55, 65.

- 4 A number sequence starts at 42.  
It counts on in tens and stops at 72.  
Write the numbers in the sequence.

, , ,

- 5 A number sequence starts at 32.  
It counts on in twos and stops at 38.  
Write the numbers in the sequence.

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

- 6 Draw a ring around the correct words for the number sequence in question 4.

All the numbers are **odd even**.

All the numbers have the same number of **ones tens**.

- 7 Compare 35 and 53.

Which number is greater?

|  |
|--|
|  |
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**Tip**

For questions 7 and 8, you can use the number line or place value grid below to help you.

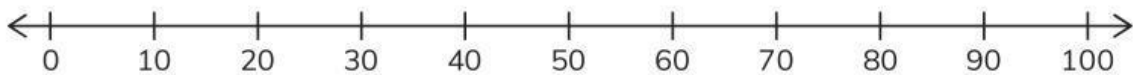
- 8 Order these numbers from smallest to greatest.

|    |    |    |    |
|----|----|----|----|
| 21 | 53 | 35 | 12 |
|----|----|----|----|

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**Tip**

Remember to use a pencil – you can erase your working and reuse the diagrams!



| 10s | 1s |
|-----|----|
|     |    |