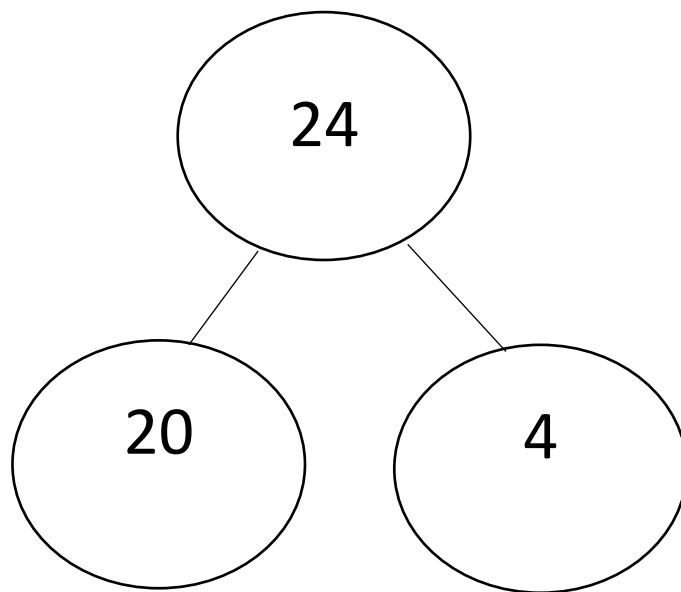


Place Value

We use these models frequently in Maths to support children's understanding of place value (how many tens and ones in a number).

Part-part-whole model: the whole number is split into 2 parts – the tens and the ones. This model can also be used to partition numbers in different ways e.g. 24 could also be split into 13 and 1 or 14 and 10.



Bar model: the whole number is split into 2 parts – the tens and the ones. This model can also be used to partition numbers in different ways e.g. 24 could also be split into 13 and 1 or 14 and 10.

24	
20	4

10	
9	1