

Counting: Know number bonds for 20 in terms of $3 + 7 = 10$ so $3 + 17 = 20$ etc

Numicon

Use Numicon (or any resource that you use for place value) to show the link between number bonds to 10 and number bonds to 20 by making all the number bonds to 20.

- What do you notice? Do they all have tens pieces?
- What happens if you take away the tens piece? (They become number bonds to 10)

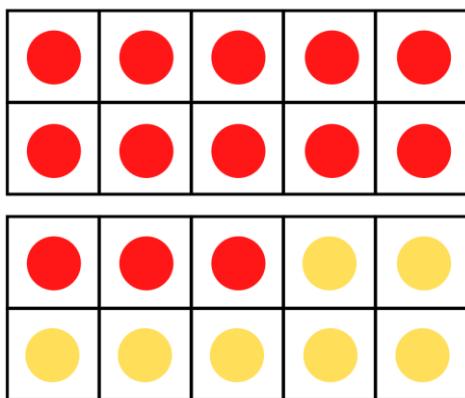
Therefore, if you know your number bonds to 10 then you can easily remember your number bonds to 20.

Songs

Make a number bonds to 20 songs (or add another verse to a song they have already learnt).

Tens Frame

Use two tens frames and your coloured counters to make number bonds to 20. This is a good way of showing the connection to number bonds to 10 as the 7 and 3 fill one tens frame. You could use print outs of the tens frames to record all the ways of making 20. You could then use these as flashcards to test the child at the start of the lesson as a quick recap.



$$13 + 7 = 20$$

Repetition

This is repetition, so any games that you have used for number bonds to 10 can be repeated for 20.

Tens Frame

