

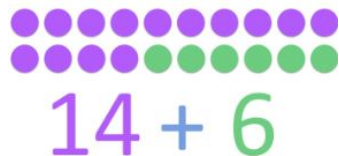
KIRF- I can recall number bonds to 20

Year 1 - Summer 2

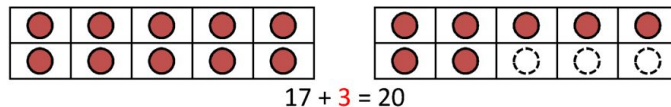


At the end of Year 1 we would like the children to focus on addition recall facts. Linking to their number bond to 10 recall helps.

Concrete:



Pictorial:



What can this look like?

Abstract:

1 + 19	6 + 14
2 + 18	7 + 13
3 + 17	8 + 12
4 + 16	9 + 11
5 + 15	10 + 10

Questions to ask at home

- What do we need to **add** to 17 to make 20?
- If I have 11, how **many more** do I need to get to 20?
- If 2 add 8 equals 10. What does 12 add 8 equal?

Key vocabulary

12 **add** 8 **equals** 20
18 **plus** 2 is the **same as** 20
20 plus 0 **total** 20
5 and 15 **equal** 20 **altogether**

Things to try

- **Buy one get one free** - If your child knows one fact (e.g. $8 + 12 = 20$), can they tell you the other three facts in the same fact family?
- **Create a game of match the pairs cards**. Play a game of pairs.
- **SNAP**- With same cards play SNAP- when two numbers land on each other that make 20 shout SNAP!
- **Number bond hunt** - look around the house for items that can make 20.
- **Money** - If I had 13p how much more would you need to make 20p?

Websites:

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Number blocks TV show-

<https://www.bbc.co.uk/iplayer/episode/m000t8dg/numberblocks-series-5-the-many-friends-of-twenty?seriesId=b0b1s7vy>



White Rose 1 minute maths App- addition and subtraction number bonds to 20