

Making groups up to 20

Warm up

- Number hunt. Hide numbers around the house and see how many you can find!
- Use a big piece of paper to write large numbers to 20. Ask your child to close their eyes and cover one of the numbers with a cup/object. Which is missing?

Activities

Recap yesterday's activity. Explain that today we are learning about making equal groups up to 20. This is called 'sharing'.

Practise counting up to 20 and back using small objects e.g. biscuits, pencils, cubes.

Next, use 2 large plates or pieces of paper. Can you share out 20 into two groups? Use the phrase, "1 for you, 1 for me". Can you check it is fair? How do you know? Use the words 'equal' and 'even' to explain that both groups are the same and so it is fair! If one group has more or less, it is not fair!

Next, introduce a third plate/piece of paper. How can we share into 3 groups? How about 4 groups?

\*Try sharing out different numbers up to 20 e.g. share 15, share 18 etc.

