

Partitioning numbers – Session 1

Remember, it's important to try your best and it isn't a requirement to complete every part of the sheet.

Learning objective: To use and recall number facts **with numbers up to 20.**

Part 1

Play the 'Hide and Seek' game.

For this activity you will need to find some objects that you can use as counters.

1. Count out a number of objects and tell the total to your opponent.
2. Hide an amount of your objects under something.
3. Your opponent then has to work out how many you are hiding.
4. Best of three wins.

Part 2

For this activity you will need to find some objects that you can use as counters.

1. Take an amount of your objects and put them in a pile.
2. Count how many you have in total.
3. Partition the objects into two groups
4. Write down the addition sentence.
5. Can you partition it in different ways?