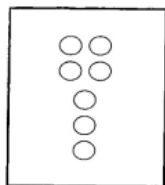
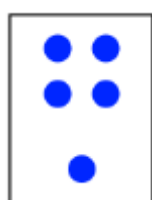


## Mastering Number Fluency

Mastering Number Fluency is a project run by the National centre for Excellence in the Teaching of Mathematics. It aims to secure firm foundations for the development of good number sense for all children from Reception (FS2) through to Year 1 and Year 2. The aim over time is that children will leave Key Stage 1 (the end of Year 2) with fluency in calculation and a confidence and flexibility in number.

We are taking part in this project as a school. For children in Reception (FS2) Classes: Parrots and Penguins, sessions form part of their daily Maths lessons. For children in Years 1 and 2: Toucans, Flamingos and Puffins, children participate in a daily 10-15-minute Number Fluency lesson that is in addition to their usual Maths lesson.

Number fluency enables children to quickly recall number facts, know and understand relationships between numbers. As part of the project children explore subitising. Subitising is recognising small amounts up to 5 without counting. Using advanced subitising, children combine smaller subgroups within larger groups to see combinations of numbers.



White Rose has a free app that you can download that has subitising and other games you could play to support your child at home.

The Mathematics page (under curriculum) on the school website offers further ideas and advice for supporting your child with their maths learning at home.