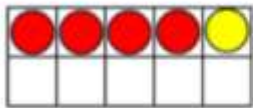
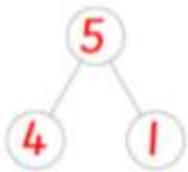


# Reception Key Instant Recall Facts

## Summer Term - Key Instant Recall Facts (KIRFs)

- I can recall number bonds to 5

By the end of this half term, children should be able to say some number bonds of numbers to 5. The aim is for them to know two numbers that make 5.



### Key vocabulary

add

plus

equals

altogether

equals

part

whole

$$0 + 5 = 5$$

$$1 + 4 = 5$$

$$2 + 3 = 5$$

$$3 + 2 = 5$$

$$4 + 1 = 5$$

$$5 + 0 = 5$$

$$5 + 0 = 5$$

$$4 + 1 = 5$$

$$3 + 2 = 5$$

$$2 + 3 = 5$$

$$1 + 4 = 5$$

$$0 + 5 = 5$$

- Know the names of different common 2D / 3D shapes

There are many ways to practise and some great games online. Look for shapes in the house - Use questions like how many sides and corners does this have? - Focus on finding shapes in an environment not just learning the names. The children need to understand the name represents a shape and that they have different properties.



circle



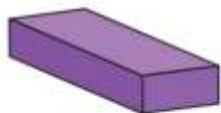
rectangle



triangle



square



cuboid



cube



sphere

### Top tips:

The secret to success is practising little and often. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey?

<https://www.topmarks.co.uk/learning-to-count/ladybird-spots> - put dots on the ladybird

<https://www.youtube.com/watch?v=y1oa6oOfMKk#:~:text=0%20+%205%20makes%205%201,They%20help%20my%20math%20stay> – Number bonds to 5

<https://www.topmarks.co.uk/Interactive.aspx?cat=1> -

<https://www.nctm.org/Classroom-Resources/Illuminations/Interactives/Five-Frame/> - using a 5 frame

<https://www.topmarks.co.uk/maths-games/3-5-years/shape-position-and-movement>