



Key Instant Recall Facts

Year 3 – Autumn 1

I can recall bonds to 100

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

Children need to be able to know and give bonds to 100 e.g.

$$10 + 90 = 100$$

$$20 + 80 = 100$$

$$30 + 70 = 100$$

$$40 + 60 = 100$$

$$50 + 50 = 100$$

$$60 + 40 = 100$$

$$70 + 30 = 100$$

$$80 + 20 = 100$$

$$90 + 10 = 100$$

$$0 + 100 = 100$$

$$100 + 0 = 100$$

But also begin to know bonds to 100 like

$$75 + 25 = 100$$

$$34 + 66 = 100 \text{ etc}$$

Key Vocabulary

Bond

Ten, twenty, thirty, forty, fifty, sixty, seventy, eighty, ninety, one hundred

Top Tips

The secret to success is practising **little** and **often**. If you would like more ideas, please speak to your child's teacher.

Use what you already know – Use number bonds to 10 (e.g. $7 + 3 = 10$ so $70 + 30 = 100$)

Use practical resources – Make collections of objects. Ask questions such as, "How many more conkers would I need to make 100?"

Make a poster –

Play games – You can play number bond pairs online at www.conkermaths.com and then see how many questions you can answer in just one minute.