



Key Instant Recall Facts

YEAR 2 KIRF CARD

This half term your children are working towards achieving their individual KIRF targets, indicated below. The ultimate aim is for your child to be able to recall these facts **instantly!**

To know number bonds to 100 in multiples of 10.

By the end of this half term, children should be able to recall all the number bonds to 100 in multiples of 10. The aim is for them to recall these facts instantly.

Number facts to 100

$0 + 100 = 100$

$10 + 90 = 100$

$20 + 80 = 100$

$30 + 70 = 100$

$40 + 60 = 100$

$50 + 50 = 100$

$60 + 40 = 100$

$70 + 30 = 100$

$80 + 20 = 100$

$90 + 10 = 100$

$100 + 0 = 100$



Try this! Just another way of practising bonds to 100. Scan the QR code for the wheel.

Play number ping pong!

Start of saying 'ping', child replies with 'pong'. Repeat and then convert to numbers i.e. say 20 and they reply '80'.

Timed Challenges

How well are you doing? How many questions can you answer in 2 minutes? Can you beat your own record?

KEY VOCABULARY and QUESTIONS

bond/ add/ subtract/ more than/
multiple/

What do I **add** to 20 to make 100?

What is 100 **take away** 60?

What is 30 **less than** 100?



Drag wheel to spin



Spin It

SNAP game

What about creating a game using number cards? Perhaps a game of SNAP or matching pairs.

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? You don't need to practise them all at once: perhaps you could have a fact of the day. Building confidence in mathematics is crucial so be pleased with their efforts and always encourage with praise. Make sure these practice sessions are enjoyable - if your child is really not in the mood it is the wrong time to be practising! If you would like more ideas, please speak to your child's teacher.