

**KEY INSTANT RECALL FACTS (KIRFS) YEAR 2 AUTUMN 1 Home Learning**

**I know number bonds to 20.**

Y2 children should now know number bonds to 10 off by heart. By the end of this half term, children should know the facts in the first 3 columns below. The aim is for them to recall these facts **instantly**. They should be able to work out other number facts within 20 like the ones shown in the final column.



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. If you would like more ideas, please speak to your child’s teacher.

Use practical resources – Make collections of 20 objects. Ask questions such as, “How many more conkers would I have left if I took away one?”

Online – This website is to practise counting up or down from a given number: <https://uk.ixl.com/math/year-1/count-up-and-down-up-to-10>



Make a Poster – Your child could make a poster showing the different ways of making 20.

Play games – you can practise (KIRFS) online <http://www.conkermaths.org/cmweb.nsf/pages/kirfs.html>