



By the end of this half term, children should know the following facts. The aim is for them to recall these facts with speed and accuracy:

Key Instant Recall Facts (KIRFs) Year 5 - Autumn Term 1

Children should be able to round any number to 1,000,000 to the nearest 10, 100 and 1,000

Top tips

The key to success is practising **little** and **often**. Can you practise this KIRF whilst walking to school or during a car journey? You do not need to practise all aspects of the KIRF all at once; try to do these in chunks and bitesize bits. One fact a day? If you would like more ideas, please speak to your child's teacher.

I can round numbers to 1 million to the nearest 10, 100 and 1,000

Key Vocabulary / Questions

Can you round 14,723 to the nearest 10, 100 and 1,000?

2,359 to the nearest 10 is 2,350. True or false? How do you know?

Round 628,270 to the nearest thousand = 628,000

Locate the thousands place then look next-door (at the hundreds column). If this digit is 1, 2, 3 or 4, the thousands stays the same. If the hundreds digit is 5 or above, the thousands digit is rounded up.

Practical resources and ideas

Focus on choosing different-sized numbers, then finding the nearest 10, 100 and 1,000 for that number. This allows children to practise locating the correct place value column to be able to round effectively.