



Key Instant Recall Facts

Year 4—Summer 1

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**.

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

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

To round any number, follow these rules:

1. Underline the place value you are rounding to.
 2. Circle the digit to the right of the underlined digit.
 3. If the number is : 0,1,2,3 or 4 the digit stays the same.
If the circled number is: 5,6,7,8 or 9 the underlined digit goes up by 1.
 4. The circled digit and all digits to the right become 0.
- E.g Round 3,456 to the nearest 100

$$\underline{34}56 = 3500$$

Key Vocabulary

What is the rounding rule?

Can you round 3,822 to the nearest 10, 100 and 1,000?

1,349 rounded to the nearest 10 is 1,340. True or false?

Top tips

The secret to success is practicing **little** and **often**. Can you practice this KIRF whilst walking to school or during a car journey? You do not need to practice all aspects of the KIRF all at once. Perhaps you could have a fact of the day, or a few facts per week to practice? If you would like more ideas, please speak to your child's class teacher.

Practical ideas and resources

Use the 'Circle and underline' approach outlined above and the 'Rounding Rhyme' - Five to nine—climb the vine! Zero to four, slide to the floor!

Check out this useful rounding video to help you [How to round numbers - BBC Bitesize](#)

Play 'Rocket Rounding' on Top Marks [Rocket Rounding \(topmarks.co.uk\)](https://www.topmarks.co.uk)