

Key Instant Recall Facts (KIRFs)

Year 5 Summer term 1

I can round any number to the nearest 10, 100 and 1000 within 100,000

This term's KIRF is to be able to round any number to the nearest 10, 100 and 1000 within 100,000.

Rounding to the nearest 10, 100, and 1000 allows us to approximate the size of a number.

We need to identify the number to the **right** of the tens, hundreds or thousands column depending on what we are rounding to.

If this number less than 5, round down. (5, 50, 500)

If this number is 5 or more than 5, round up. (5, 50, 500)

<u>Top Tips</u>

- The secret to success is practising little and often.
- Use the halfway marker of 5, 50 or 500, to help with rounding.
- Link rounding to which multiple of 10, 100 or 1,000 is it nearest to.

Questions to Ask

- What is the current value? (tens, hundred, thousand, 10 thousand)
 - What is the next thousand?
 - Which thousand is nearest to?
- There are 42537 people watching the football, what is this to the nearest 10, 100 or 1,000?

<u>Game Idea</u>

Take 4 playing cards – arrange to make a number, state nearest 10, 100 or 1000