

Year 5 Summer 1

Numbersense focus

To be able to round nearest 10, 100, 1000, 10,000 and 100,000.

This half term your child will practise rounding numbers up to 100,000. This will help them to solve a range of other mathematical problems and to estimate when checking their calculations. Below are examples of the possible questions you could give your child in order to practise these facts.

You might begin with rounding smaller numbers.

Round 13 to nearest 10.

Round 83 to nearest 10.

Round 123 to nearest 100.

Then rounding larger numbers in variety of ways.

Round 13,245 to nearest 10.

Round 8,300 to nearest 1000.

Round 123,456 to nearest 100,000

Finally, children should be able
solve problems involving
rounding.

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Round 84,516	
to the nearest 10	
to the nearest 100	
to the nearest 1,000	

Round the following numbers to the nearest 100 000.

116 023	195 870
527 467 →	900 287
419 501	375 828 →
572 090	199 777
736 327	571 727
852 105	999 300

Here are some links to games and resources that will help you child to develop their skills in this area.

https://www.topmarks.co.uk/maths-games/rocket-rounding

 $\frac{https://mathsframe.co.uk/en/resources/category/456/round-any-number-to-the-nearest-10-100-or-1000$

