Liam makes a sequence of numbers starting with 300 Fill in the missing numbers to make this 36 He subtracts 125 each time. 85477 subtraction correct. Write the next two numbers in Liam's sequence. 300 175 50 Explain how to use rounding to check 378,376 - 182,581 = 195,765 **Challenge linked to Home Learning** and which rounded answer will help Using the following list of 'Minibeasts' (and others if you want to add more), research how many legs each creature has and find the mistake. then use these numbers to make some number problems For example, rounding to the nearest involving subtraction. Ant • Spider • ten thousand: 380,000 - 180,000 = Year 6 Cricket • Butterflv 200,000 shows the answer 195,765 is Moth Tick **Subtraction** 

not unreasonable, but does not highlight the error in the calculation.



Slug Flea

Worm

Bee Millipede

Scorpion

- Ladybird
- Earwig

You may need to use other operations  $(+, x, \div)$  to make your number problems more challenging- don't forget BODMAS! e.g. 1 Spider legs x 1 butterfly legs + 3 bees legs - 1 tick legs=

Centipede

Websites/Games/Useful Link https://www.topmarks.co.uk/mathsgames/subtraction-grids

https://mathsframe.co.uk/en/resources/resourc e/154/using-a-calculator--finding-change

https://www.arcademics.com/games/mission

Choose a three-digit number where the first digit is bigger than the third digit. Reverse the digits, and then subtract your second number from your first one. Take your three-digit answer and reverse the digits. Add these two numbers together. If your answer wasn't a three-digit number, put a leading zero in the hundreds column before you reverse it.

Try this a few times with different numbers-what do you notice? Can you explain why?

