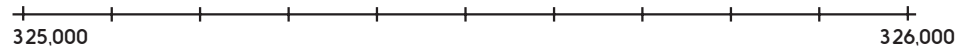
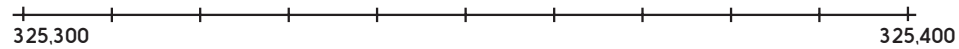


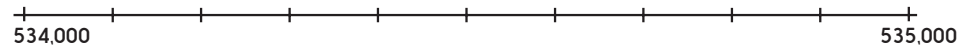
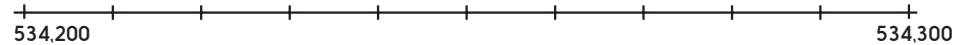
Round 6-digit numbers to the nearest 100 or 1000

Sheet 2

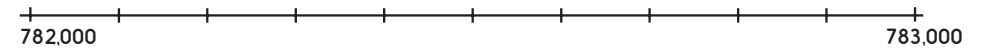
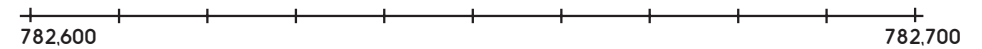
Place 325,387 on each line.
Ring the nearest multiple of 100 or 1000.



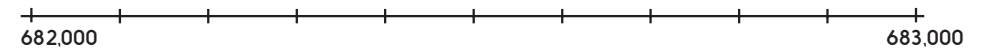
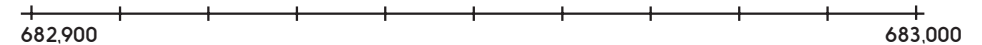
Place 534,249 on each line.
Ring the nearest multiple of 100 or 1000.



Place 782,654 on each line.
Ring the nearest multiple of 100 or 1000.



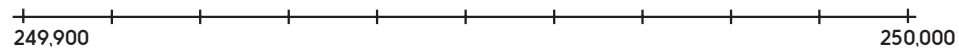
Place 682,978 on each line.
Ring the nearest multiple of 100 or 1000.



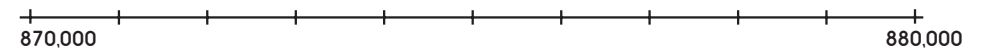
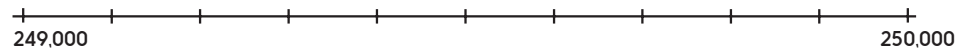
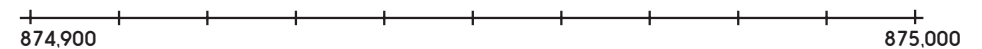
Round 6-digit numbers to the nearest 100 or 1000

Sheet 2 (continued)

Place 249,935 on each line.
Ring the nearest multiple of 100 or 1000.



Place 874,992 on each line.
Ring the nearest multiple of 100 or 1000.



Challenge

Sam writes 454,545. He notices that his number has alternating digits (4, 5, 4, 5 etc). Round Sam's number to the nearest 100,000, to the nearest 10,000, to the nearest 1000, to the nearest 100 and to the nearest 10.

What do you notice?

Now write another number with alternating digits that also rounds to the same 100,000, the same 100 and the same 10 as Sam's number.

Are there several you could write?