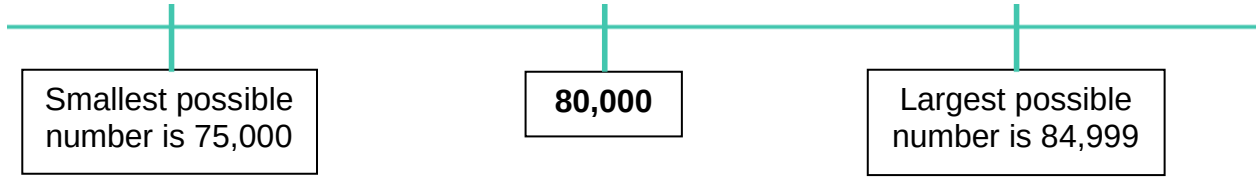


WORKED EXAMPLE

I'm think of a number that when rounded to the **nearest ten thousand** gives **80,000**. What numbers could I be thinking of? Give 3 possible numbers it could be.



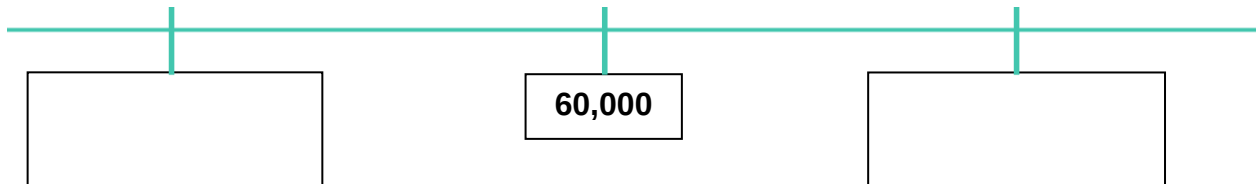
I know that *when you round to the closest 10,000 you need to think about the numbers between 5,000 lower and 4,999 higher than the amount you want to round to. So, the smallest number it could be is 75,000 and the largest number it could be is 84,999.*

Three examples of numbers it could be are: 76,435, 78,001 and 83,976

round closest nearest hundred thousand ten thousand

REHEARSE

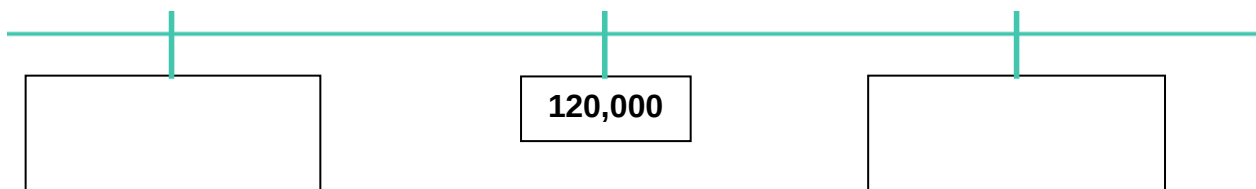
I'm think of a number that when rounded to the **nearest thousand** gives **60,000**. What numbers could I be thinking of? Give 3 possible numbers it could be.



I know that *when you round to the closest _____ you need to...*

Three examples of numbers it could be are: _____

I'm think of a number that when rounded to the **nearest ten thousand** gives **120,000**. What numbers could I be thinking of? Give 3 possible numbers it could be.



I know that *when you round to the closest _____ you need to...*

Three examples of numbers it could be are: _____

APPLY AND EXPLORE

Odd one out

In each set of three numbers circle the amount that does **not** fit the statement. Explain your choice.

When rounded to the **nearest 100,000** I have 800,000

749,999	794,999	849,999
---------	---------	---------

because...

When rounded to the **nearest 10,000** I have 150,000

149,000	155,000	153,000
---------	---------	---------

because...

When rounded to the **nearest 1,000,000** I have 4,000,000

3,500,001	4,000,001	4,500,001
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because...

APPLY AND EXPLORE

Think of an example from everyday life, when rounding numbers may help you to better understand or compare their values.