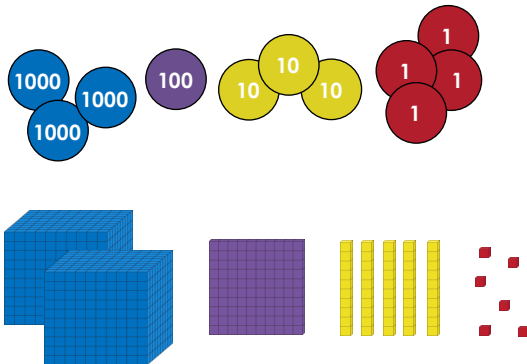




YR4 PROGRESSION IN MASTERY LESSON PACK - COMPARE AND ORDER 4 DIGIT NUMBERS

FLUENCY 1

Order the numbers represented in ascending order.



	2000	3000	4000	5000
100	200		400	500
10		30	40	50
1	2	3		5

Th	H	T	O

FLUENCY 2

Explain how you ordered the numbers in Fluency 1 by completing the sentences.

The lowest number of _____ is _____ so _____ is the smallest number.

The next lowest number of _____ is _____ so _____ is the second smallest number.

_____ and _____ have the same number of _____ so I have to compare their _____.
_____ has fewer _____ so it is the third smallest number.

This means that _____ is the largest number.





YR4 PROGRESSION IN MASTERY LESSON PACK - COMPARE AND ORDER 4 DIGIT NUMBERS

FLUENCY 3

Place each set of numbers in descending order.

4,202	4,302	4,203	4,312	4,222
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2,345	2,435	3,452	4,235	3,254
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9,191	9,119	1,991	1,199	9,911
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FLUENCY 4

Help Darcey to put the number sentences in ascending order...



Help!

$$8,423 - 10$$

$$4,381 + 1,000$$

$$1,000 + 4,456$$

$$6,782 - 100$$

$$8,321 + 100$$



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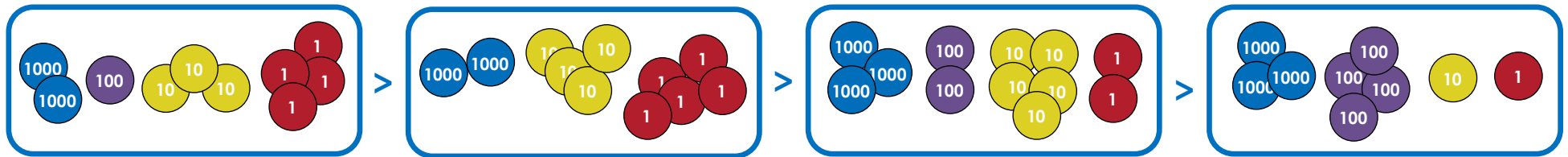
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YR4 PROGRESSION IN MASTERY LESSON PACK - COMPARE AND ORDER 4 DIGIT NUMBERS

REASONING 1

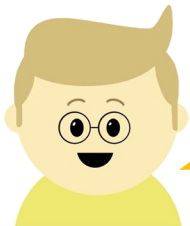
Four numbers have been placed in ascending order.



Find, describe and correct the error.

REASONING 2

8,916 9,617 8,891 8,609 9,416



To order these numbers, I only need to look at the first two digits.

Is Alfie correct?

Explain your reasoning!

REASONING 3

Ranjit places these numbers in ascending order.

Which number will be third?

2,918 2,615 2,789
2,908 2,651

Explain how you know!



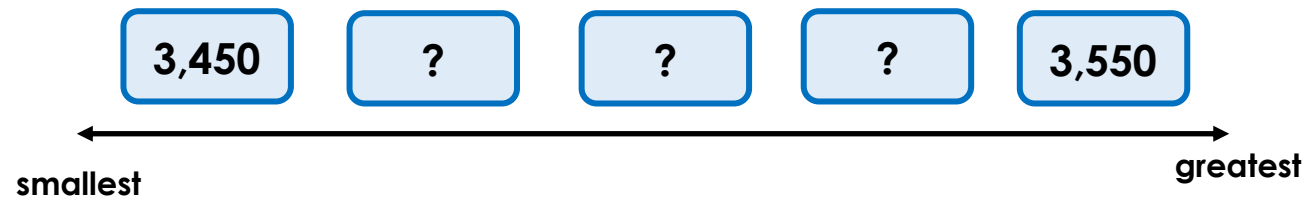
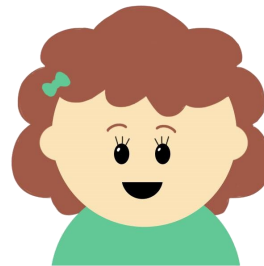
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PROBLEM SOLVING 1

Darcey has ordered five 4-digit numbers on a number line.



Her other three numbers have digit totals of 20.

What could the other three numbers be?

