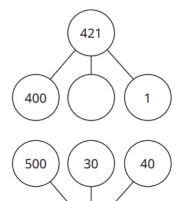
## Beech Class Homework- Maths; Place Value- Year 4

Date; 4/10/24

1 Complete the part-whole models.



2 What numbers are the arrows pointing to?



3 What number is shown on the place value chart?

Thousands	Hundreds	Tens	Ones
1.000 1.000		10 10	

Draw more counters to make the number 5,041

4 Each number has the digit 9 in a different place.

Match the numbers to the values.

519

9 thousands

9,103

9 hundreds

6,950

9 tens

695

9 ones

	and	6,000	8	4 5	7	
6	Com	plete the s	entences.			
	82 r	ounded to	the neares	t 10 is		
	3,49	9 rounded	to the near	rest 1,000 is	5	
	8,83	5 rounded	to the near	rest 10 is		
7	Com	nplete the n	umber trad	ck.		
		7,600		7,500	7,450	7,400

Use the digit cards to make an odd number between 5,000

8 Kim makes a 4-digit number	8	Kim	makes	α	4-digit	numbe
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- The hundreds digit is a 3
- The tens digit is one less than the thousands digit.
- The sum of all the digits is 8

What is Kim's number?

9 Which addition is equal to 9,204? Tick your answer.

9,000 + 24

900 + 20 + 4

9,000 + 200 + 4

9,000 + 20 + 4

## Challenge questions;

10. Annie and Jack are rounding 562 to the nearest 10

It rounds to 570 because 6 is more than 5

It rounds to 560 because 2 is less than 5

Jack

Who do you agree with? Explain your answer.

13.

11.



What mistake has Tiny made?

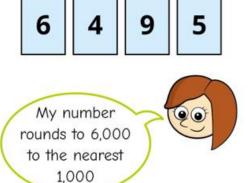
12. Would you round to the nearest 10, 100 or 1,000?

number of people at a football match

number of children at a school

number of coins in a jar

Rosie makes a 4-digit number using the digit cards.



What number could Rosie have made? Is there more than one possibility?