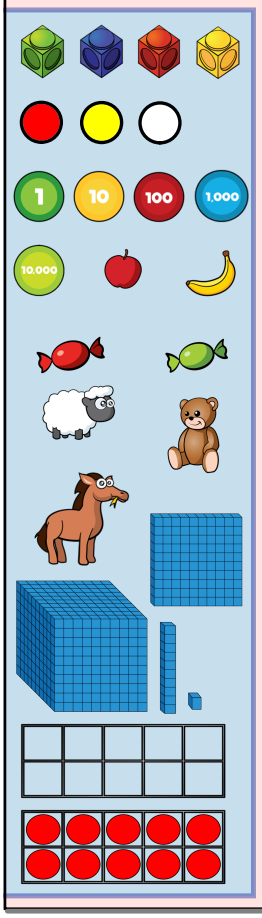
05.11.20

LO. To round to the nearest 1,000

Use your knowledge of rounding to the nearest 10 and 100, to round to the nearest 1000.
Know the multiple of 1,000 a number sits between.
Know that rounding to the nearest 1000, you look at the digits in the hundreds column.
If the hundreds digit is 5 or more you round up to the next 1000s number.
If the hundreds digit is less than 5 you round down to the previous 1000s number.

Round this number to the nearest 10, 100 and 1000



4526

Which digit do you look at to round to the nearest 10, to the nearest 100 and the nearest 1000?

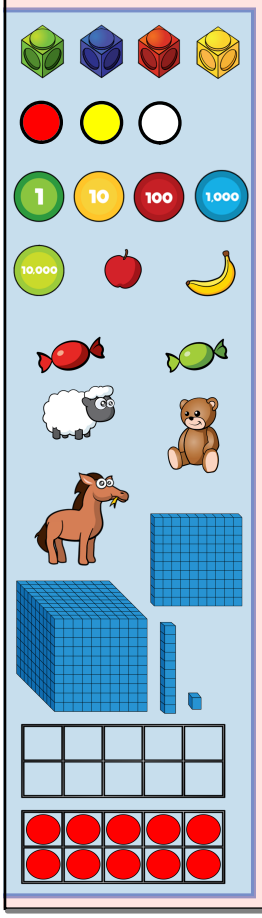
	Ones
	6

Round this number to the nearest 10, 100 and 1000

3674

What multiples of 1000 does 3674 sit between?

Which digit do you look at to round to the nearest 1000?



Thousands	Hundreds	Tens	Ones
3	6	7	4

On your whiteboards, round the following number to the nearest 10, 10 and 1,000. **9652**

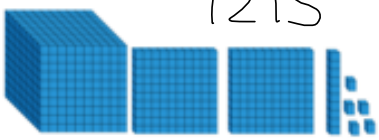
Remember 4 or less round down, 5 or more round up.

To the nearest 10_____

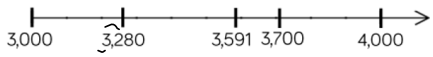
To the nearest 100_____

To the nearest 1000_____

Oct 6-14:12

Number	Rounded to the nearest 10	Rounded to the nearest 100	Rounded to the nearest 1000
2,569	2,570	2,600	3,000
3,463	3460	3500	3000
6,257	6260	6300	6000
 3453	3450	3500	3000
 1215	1220	1200	1000

Say whether each number on the number line is closer to 3,000 or 4,000



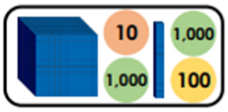
Round 3,280, 3,591 and 3,700 to the nearest thousand.

3280 → 3000

3591 → 4000

3700 → 4000

7a. Match the descriptions to the numbers.

A. Rounds down to 3,000	
B. Rounds up to 4,000	Three thousand, six hundred and eighteen
C. Rounds down to 4,000	Three thousands and fourteen hundreds

3000

1400

4400

Challenge

6a. Chuan is thinking of a number.

He says,



My number is eight thousand, five hundred and five and it rounds down to 8,000 to the nearest thousand.

Is he correct?

Explain your reasoning.

8505

8000 9000

David's mum and dad are buying a car.

They look at the following cars:



Are all of the cars correctly advertised?

Explain your reasoning.

8501

8000 9000

Oct 14-14:10