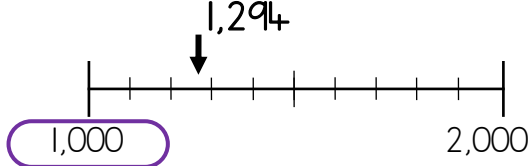
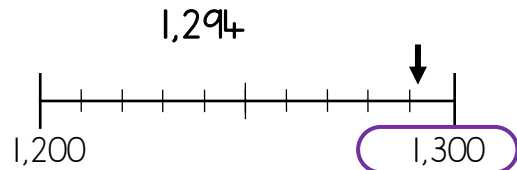


Y4- Number and Place Value

Round to the nearest 1,000



Round to the nearest 100



comparing numbers

< > =

less than more than equal to

1,294 < 1,000
 1,294 > 2,000
 1,294 = 1,200 + 94

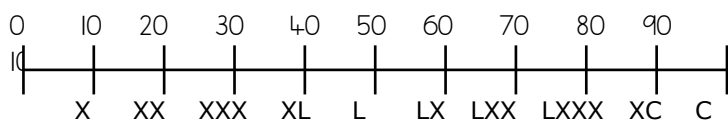
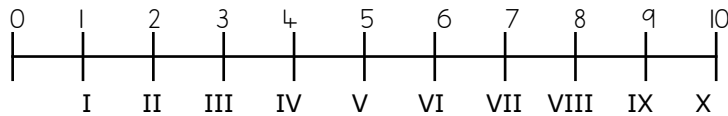
Th	H	T	O
1	2	9	4
1	0	0	0
	2	0	0
		9	0
			4

ordering numbers

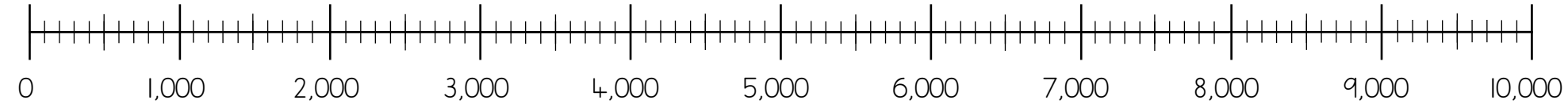
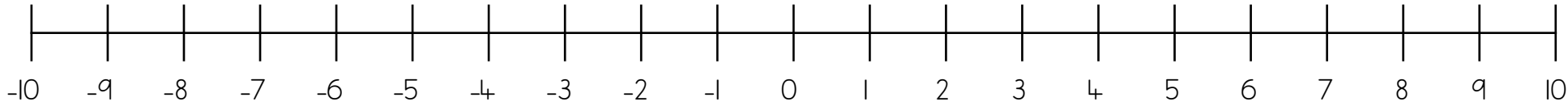
Th	H	T	O
1	2	9	4
1	9	2	4
1	2	4	9

ascending order:
 1,249 1,294 1,924

descending order:
 1,924 1,294 1,249



- Multiples of 6: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60, 66, 72
- Multiples of 7: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70, 77, 84
- Multiples of 9: 9, 18, 27, 36, 45, 54, 63, 72, 81, 90, 99, 108
- Multiples of 25: 25, 50, 75, 100, 125, 150, 175, 200, 225, 250
- Multiples of 100: 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000



column addition

	Th	H	T	O
	2	5	7	8
+	3	3	5	1
	5	9	2	9
		1		

estimating answers

$$4,934 + 2,345$$

Rounded to the nearest thousand: $5,000 + 2,000 = 7,000$

The answer should be approximately 7,000

$$4,934 + 2,345 = 7,279$$

using the inverse operation to check answers

$$4,934 + 2,345 = 7,279$$

'inverse means opposite, so check by subtracting one part from the whole.

7,279		
4,934	2,345	

$$7,279 - 4,934 = 2,345$$

column subtraction

	Th	H	T	O
	4 5	12	7	8
-	3	3	5	1
	1	9	2	7

solve addition and subtraction two-step problems

Mia was given £50 for her birthday. She bought an game for £26 and a shirt for £15. How much does she have left?

£50		
£26	£15	?

Find out how much was spent in total, then subtract from the amount of money she was given.