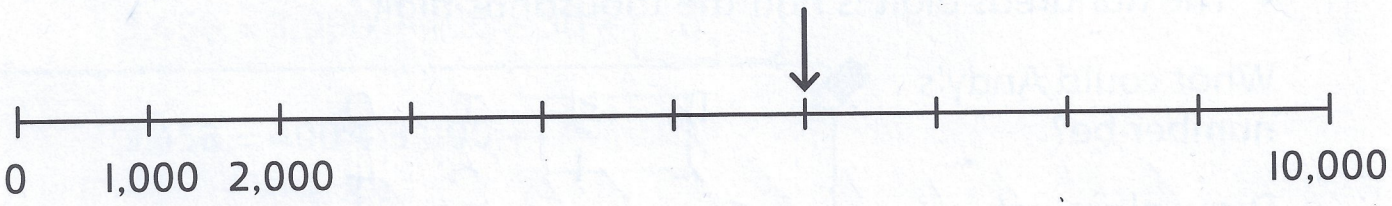
WEEK 4
4.5.20 -
8.5.20

→ Textbook 4A p32

e number line to 10,000 1

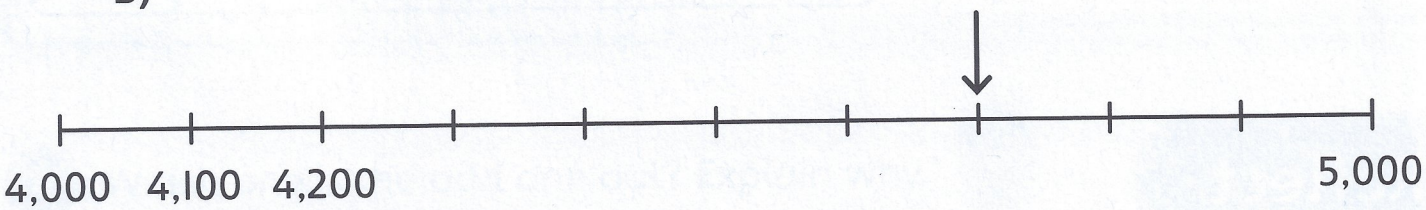
1 What number is being shown on each number line?

a)



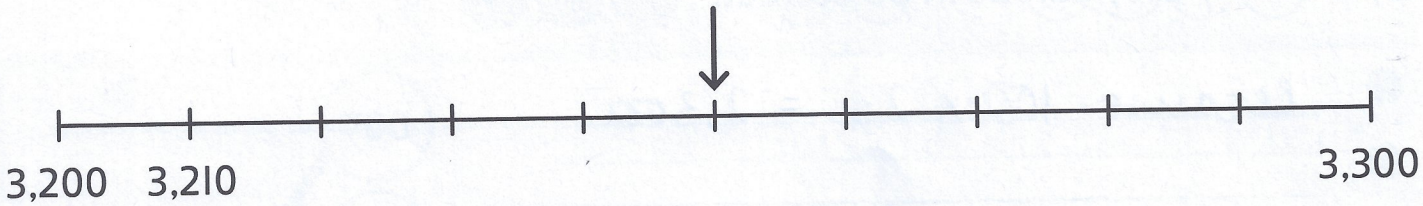
The number 6,000 is shown.

b)



The number 4,700 is shown.

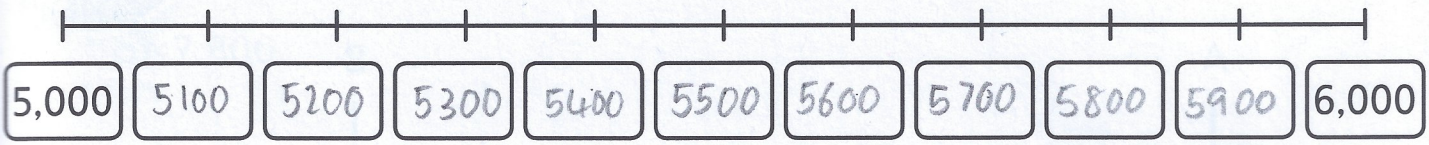
c)



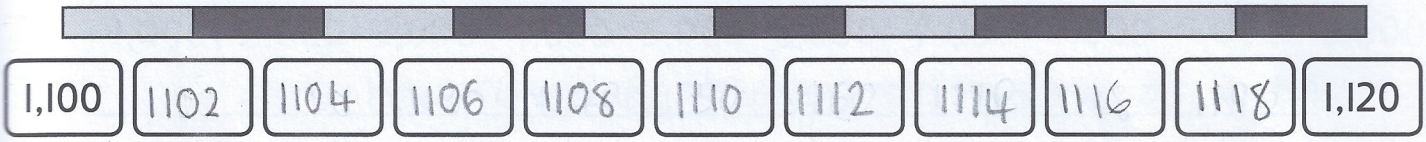
The number 3250 is shown.

2 Write the missing numbers.

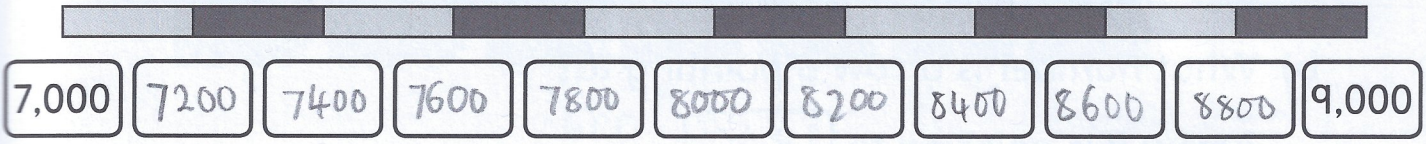
a)



b)

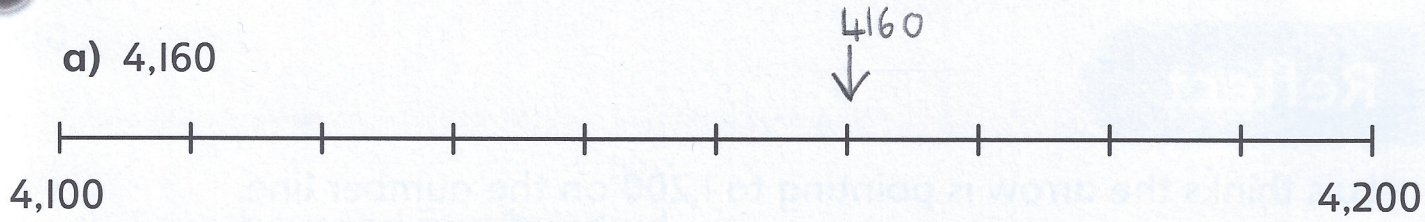


c)

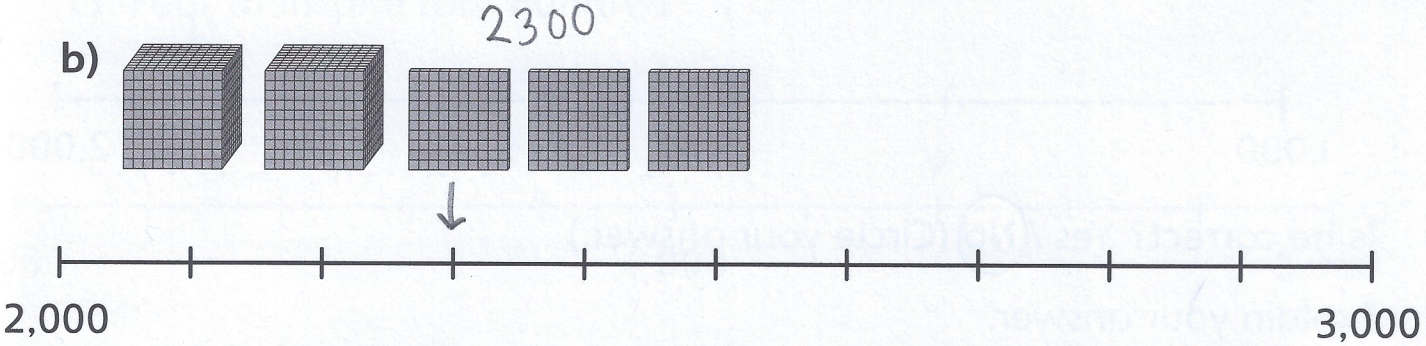


3 Draw an arrow to show each number on the number line.

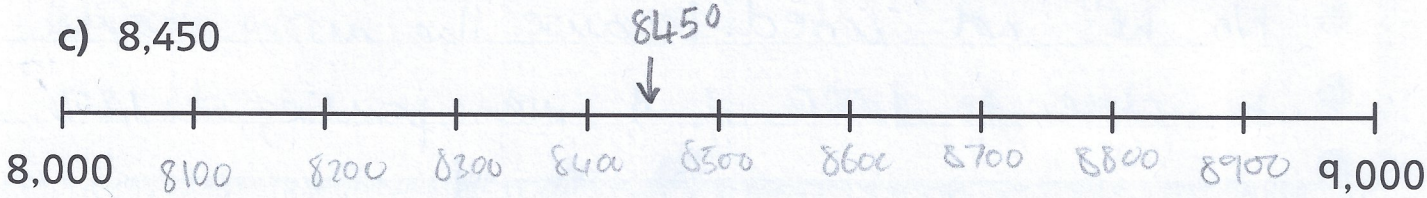
a) 4,160



b)

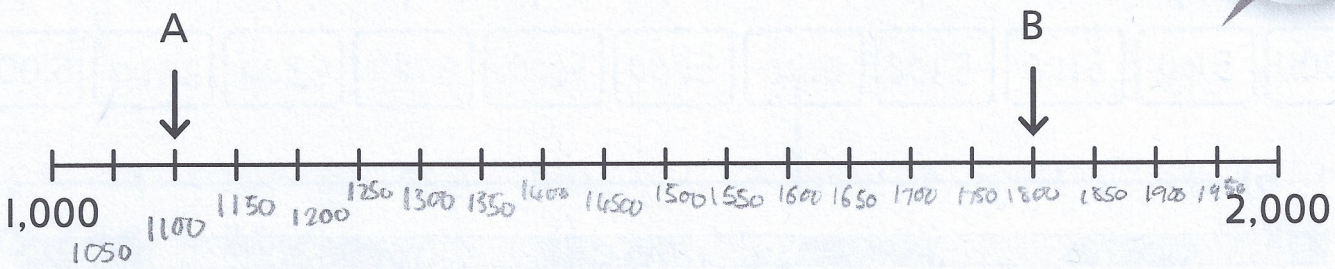


c) 8,450



CHALLENGE

4 **a)** Max says that arrow A is at 1,200. Explain why Max is incorrect.



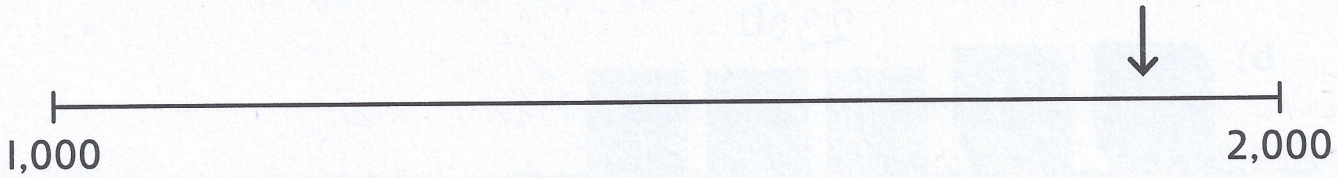
Max is incorrect because the numberline is going up in intervals of . Therefore, A is at 1100

b) What number is arrow B pointing to?

Arrow B is pointing to 1800.

Reflect

Luis thinks the arrow is pointing to 1,200 on the number line.



Is he correct? Yes / (No) (Circle your answer.)

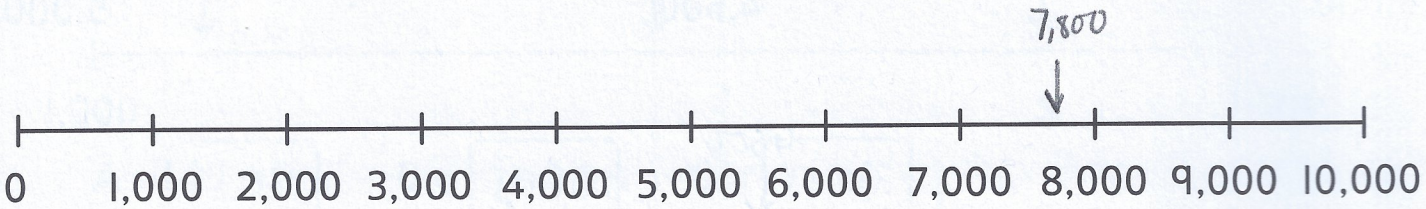
Explain your answer.

No he's not correct because the arrow should be closer to 1,000 if it was pointing at 1,200.

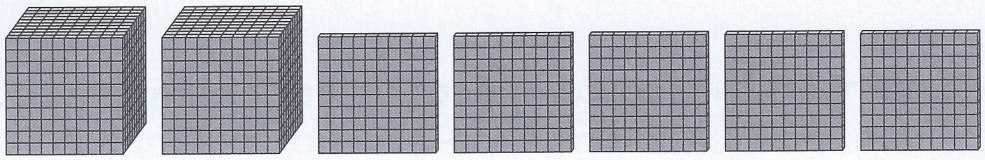
The number line to 10,000 2

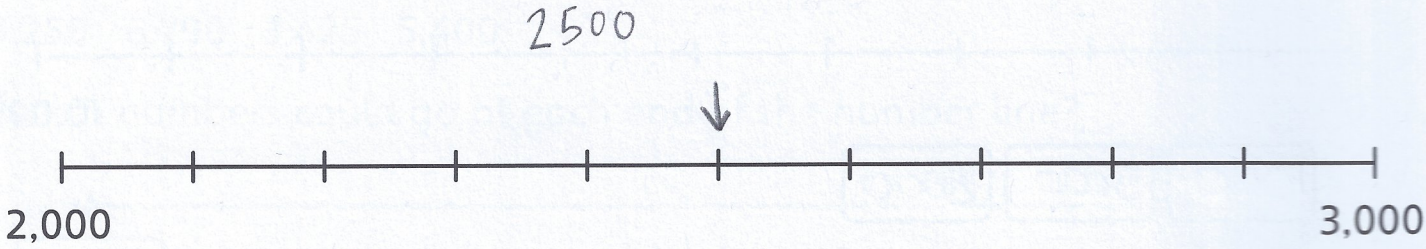
1 Show the numbers on the number lines provided.

a) 7,800

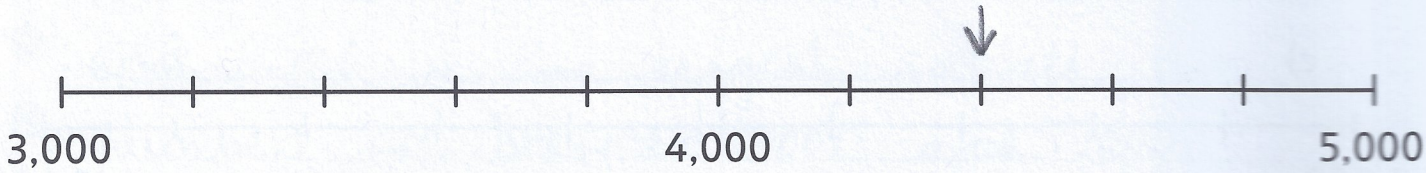


b)



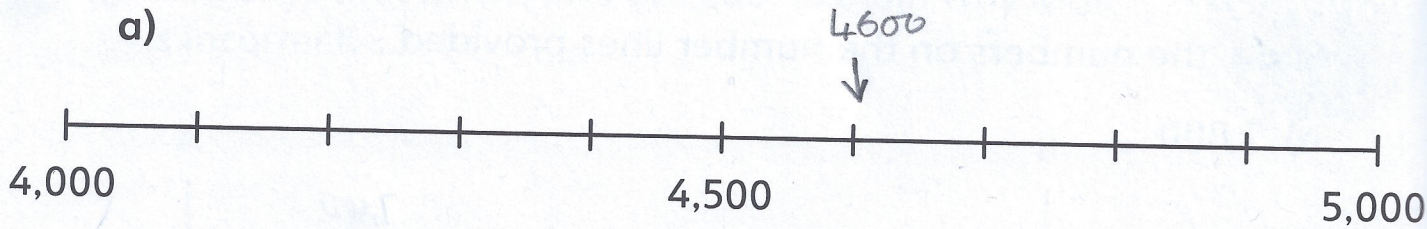


c) Four thousand four hundred

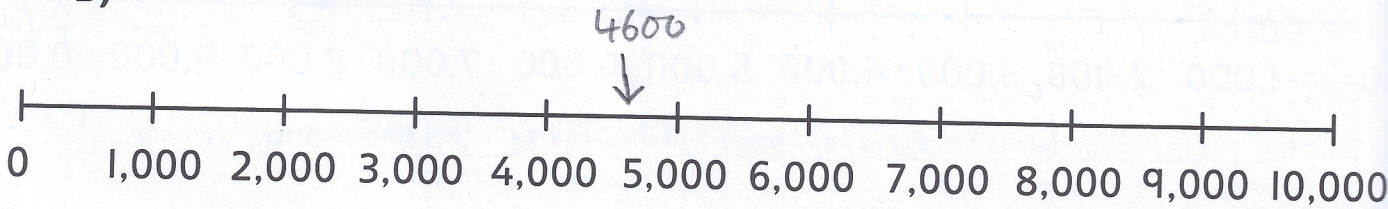


2 Show 4,600 on each of the number lines.

a)

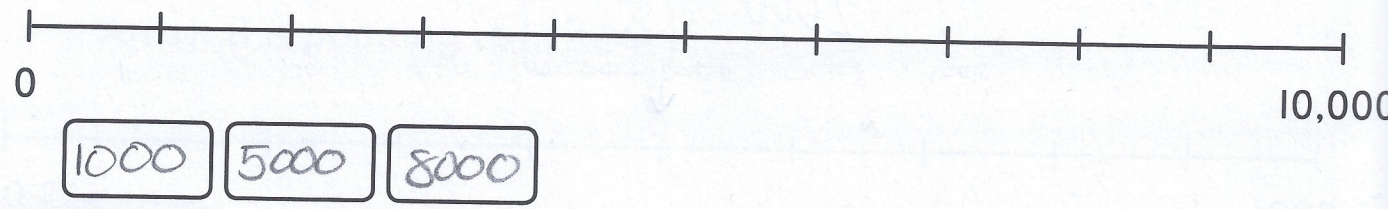


b)

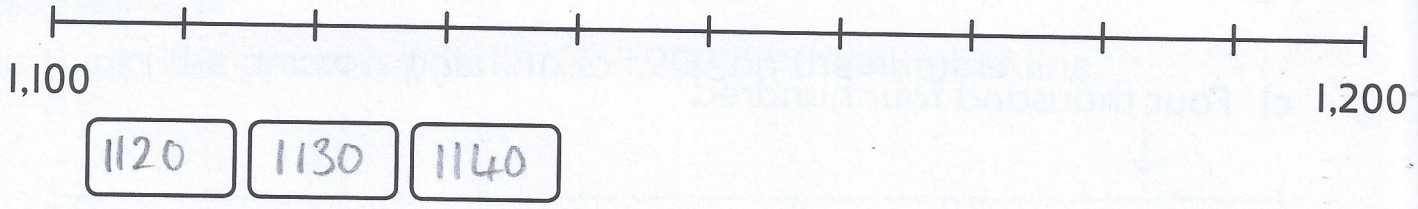


3 Write three numbers that could appear on each number line.

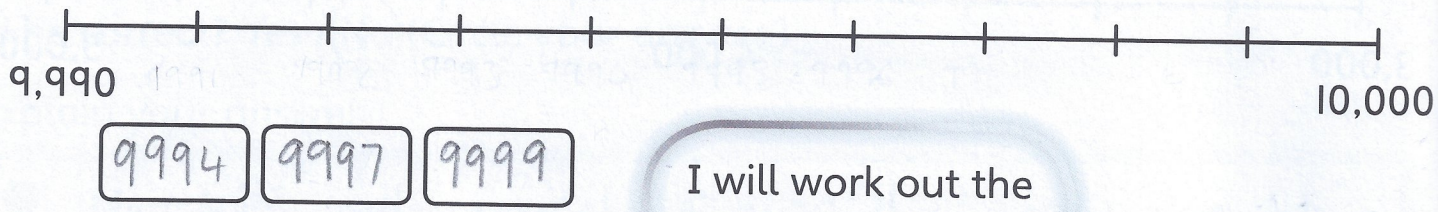
a)

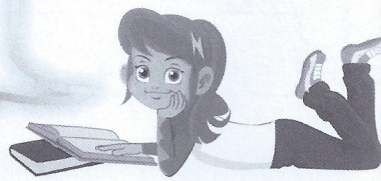


b)



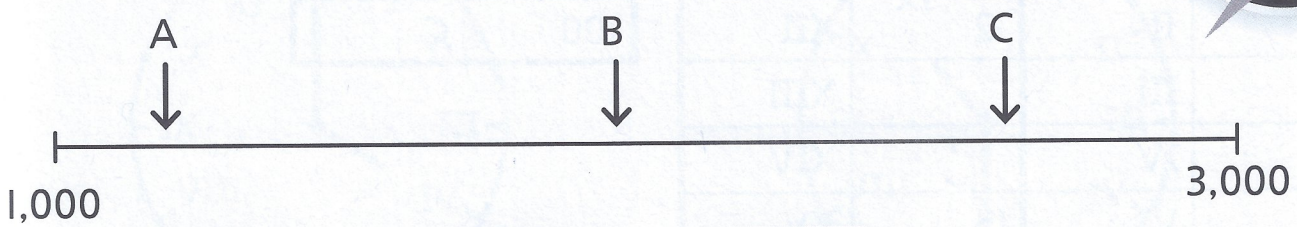
c)





CHALLENGE

4 Estimate what numbers the arrows are pointing to at A, B and C.



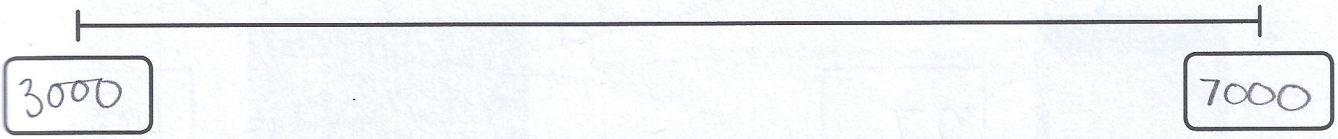
A = 1200 B = 2000 C = 2600

Reflect

The following numbers can be placed on the number line.

4,250 6,790 3,425 5,400

Which numbers could go at each end of the number line?



Explain your answer.

Because 3,425 is the smallest number and 6,790 is the biggest so all the numbers are between 3000 and 7000.

Various answers

I think there is more than one answer.

→ Textbook 4A p4

Roman numerals to 100

1	I	11	XI
2	II	12	XII
3	III		XIII
4	IV		XIV
5	V	15	XV
6	VI	16	
7	VII	17	XVII
8	VIII	18	XVIII
9	IX	19	XIX
10	X	20	

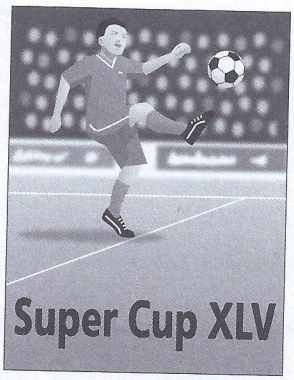
50	L
100	C

1 Which numbers do these Roman numerals represent?

a)

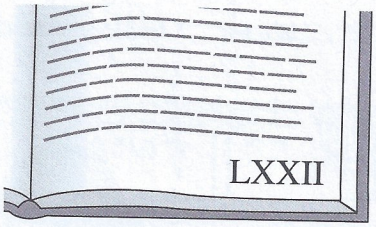
27

c)



45

b)

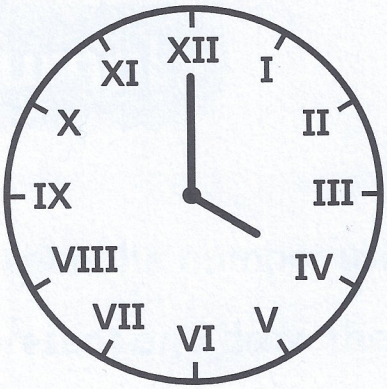


72

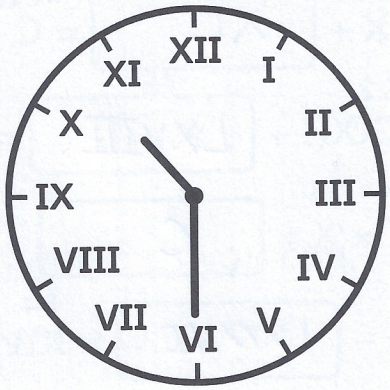
d)

93

2 What times are shown on the clocks?



4 o'clock



Half past 10

3 Draw lines to match up the cards. Then fill in the missing number and Roman numeral.

XXII	XLII	LXXIV	XXXVI	LXIX	LXXXIV	XCIX
99	36	42	22	84	74	69

4 a) What is V more than 21 XXI? 26 XXVI

b) Emma has 33 XXXIII marbles.

Amelia has 70 LXX marbles.

Who has more marbles? How many more does she have?

Amelia has more marbles.

She has 37 XXXVII more than Emma .

5 Complete the number sentences.

a) LX (60) + [XL] = C (100)

b) XXXII (32) + [LXVIII] (68) = C (100)

c) X (10) × X (10) = [C]

d) C (100) – [LXXXVI] = XIV (14)

e) L (50) + L (50) = [LXV] + XXXV (35)

Reflect

Circle the numbers greater than 50.

XXV (25) L (50) (LI) (51) XL (40) XLV (45) (LXXI) (71)

I think there is a way of doing this without working out all of the numbers.

How did you work out which numbers to circle?

- L = 50 so anything starting with an L will be greater than 50