Numbers to 100,000

1 What is the number represented on this place value chart?

TTh	Th	H	T	O
10,000 10,000	1,000	100 100	10 10	1
10,000 10,000		100	10 10	1
10,000 10,000				

a) Write the number in numerals. ☐

Write the number in words.

_____

b)

> I added 2 counters in the tens column.

What number has Teddy made?

Teddy has made the number ☐

2 Nijah has made this number on a place value chart.

TTh	Th	H	T	O
10,000	1,000 1,000	100 100	10 10	1
	1,000 1,000	100 100	10 10	
	1,000 1,000	100	10 10	
	1,000 1,000		10 10	
			10	

a) Write the number in numerals. ☐

Write the number in words.

_____

b) Nijah adds 2 counters to the thousands column, and 1 counter to the tens column.

Write Nijah's new number in numerals. ☐

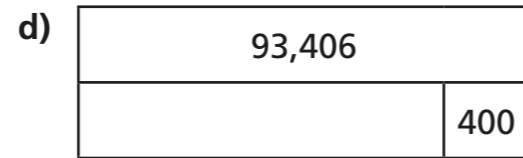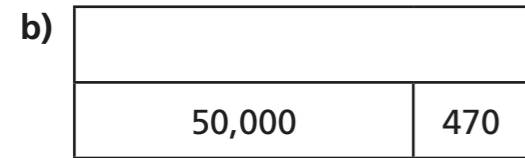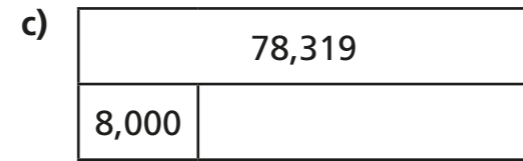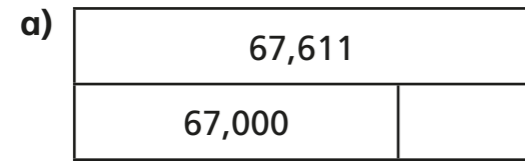**3** Draw counters on the place value chart to represent the number.

a) 416

TTh	Th	H	T	O

b) 22,305

TTh	Th	H	T	O

4 Complete the bar models.

a)

67,611

67,000	

c)

78,319

8,000	

b)

50,000	470

d)

93,406

	400

5 Complete the number sentences.

a) $42,000 = \boxed{} + 2,000$

b) $17,250 = 10,000 + \boxed{} + \boxed{} + 50$

c) $20,455 = \boxed{} + \boxed{} + \boxed{} + \boxed{}$

d) $70,090 = \boxed{} + 10,000 + \boxed{}$

e) $50,641 = 40,000 + \boxed{} + \boxed{} + 341$

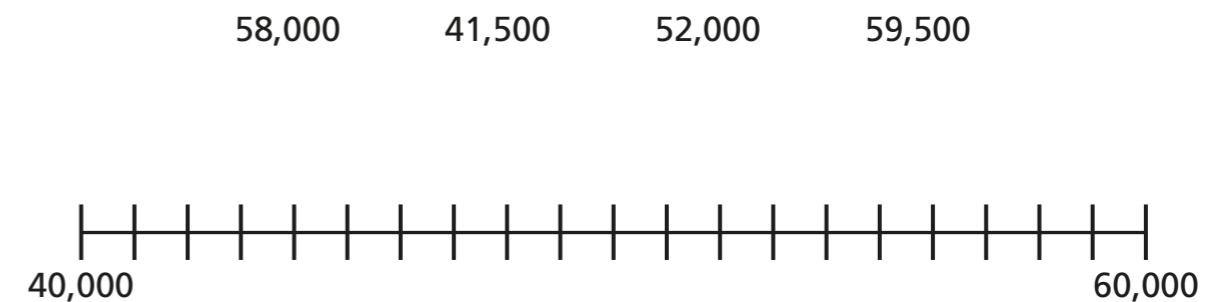**6** a) Write two 5-digit numbers that have a 6 in the thousands place.

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b) Write two 4-digit numbers that have a 6 in the thousands place.

_____

7 a) Use these numbers to add labels to the number line.

33,000   36,000   32,500   37,500
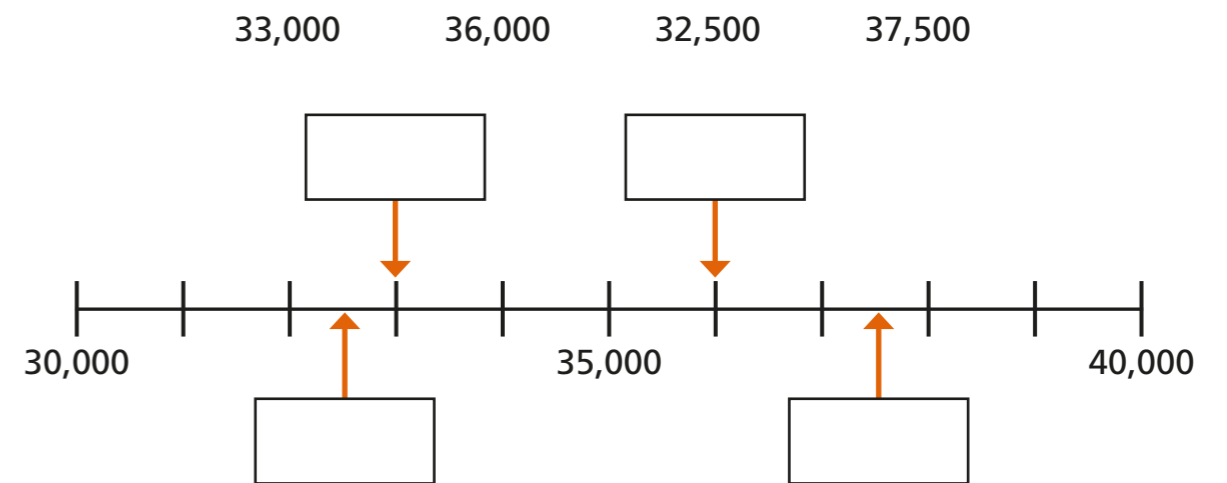
b) Write these numbers on the number line.

58,000   41,500   52,000   59,500

c) Draw an arrow to estimate where the number 2,360 will be on the number line.