

Numbers to 10,000

1. Look at the number shown in the place value chart.

Th	H	T	O
●		● ●	● ● ● ●
		● ●	● ● ● ●
			● ● ● ●

- A. Subtract 100 from the number.
- B. Add 10 to the number.
- C. Subtract 1,000 from the number.

Write each of your new numbers in digits.

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4. Barry says,

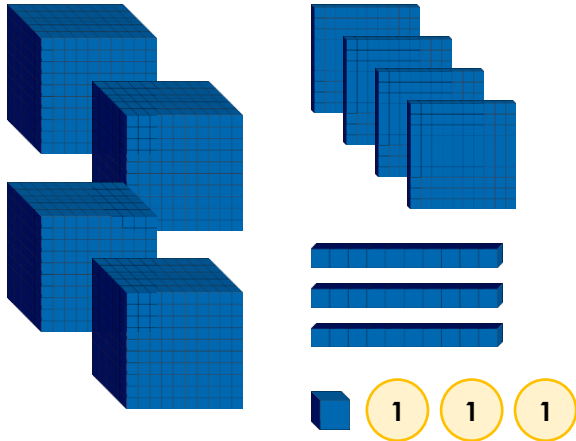


When I add 10 to 2,496, my answer is 2,596.

Explain his mistake.

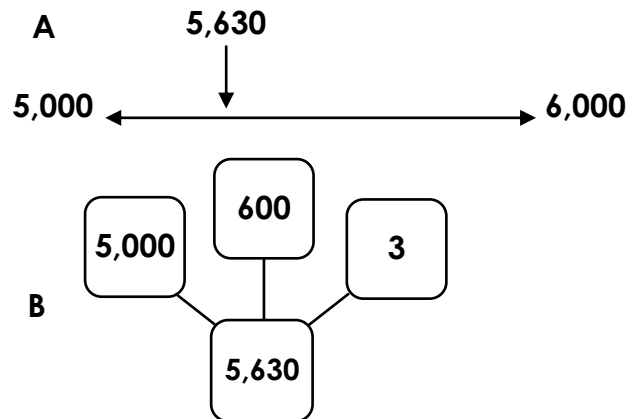
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2. Harriet thinks she has represented 4,444. Is she correct?



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5. Sandra represents 5,630 in different ways. Is she correct? How do you know?



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3. Draw arrows to match the calculation.

2,092

+ 10

Four thousands, nine hundreds and one ten

?

- 100

7,420

8,000 | 400 | 20

- 1,000

1,000	1,000	1,000
1,000	1,000	10
1	1	

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6. Use the clues below to fill in the missing digits.

Th	H	T	O
5			

- The hundreds column has the same number of counters as the ones.
- 17 counters are used in total.
- $2,540 + 100$ has the same number of hundreds as this number.

PS

Numbers to 10,000

1. A – 1,945; B – 2,055; C – 1,045
2. No, Harriet has represented 4,434. She needs one more 10.
3. $8,420 - 1,000 = 7,420$; $5,010 - 100 = 4,910$
4. Barry has added 100 rather than 10. His correct answer is 2,506.
5. Sandra has represented both A and B incorrectly. For A, 5,630 is closer to 5,000 than 6,000. In B, she has represented 5,603. The final part needs to be 30, rather than 3.
6. 5,606