Order numbers

Whitney, Tom and Dani are making numbers with base 10

| Whitney | Tom | Dani |
| :---: | :---: | :---: |
|  |  |  |

a) Who has made the greatest number? $\qquad$

Explain how you know.
$\qquad$
b) Write the numbers in order. Start with the smallest number.
$\qquad$
2) Write the numbers in order. Start with the greatest number.


Circle the greatest number.
1,700 $\quad \mathbf{3 , 8 0 3} \quad \mathbf{7 , 5 0 0}$

How do you know it is the greatest number?
$\qquad$
$\qquad$

Teddy uses 10 counters to make a number on a place value chart.


Rearrange the counters to make a number that is less than Teddy's.

| Th | H | T | O |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Rearrange the counters to make a number that is greater than Teddy's.

| Th | H | T | O |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Circle the smallest number in each list.

| a) 625 | 1,400 | 3,280 | 4,000 |
| :--- | :--- | :--- | :--- |
| b) 2,372 | 2,400 | 2,089 |  |
| c) 6,180 | 6,175 | 6,190 | 6,241 |

(6)

The table shows the distances of five cities from London.

| City | Distance from London |
| :---: | :---: |
| New York | $5,570 \mathrm{~km}$ |
| Barcelona | $1,138 \mathrm{~km}$ |
| Cairo | $3,511 \mathrm{~km}$ |
| Oslo | $1,150 \mathrm{~km}$ |
| Rome | $1,435 \mathrm{~km}$ |

a) Which of these cities is closest to London? $\qquad$
b) Which city is furthest from London? $\qquad$
c) Which city is 3rd closest to London? $\qquad$

7 Write each set of numbers in order. Start with the smallest number.
a) 2,600
1,750
1,780
2,304
b) 728
8,200
1,322
8,079 2,340 because 982 starts with a 9 and the other number starts with a 2

What mistake has Jack made?
$\qquad$
$\qquad$
$\qquad$
9) a) These numbers are in order from smallest to greatest.

$$
3, \_25 \quad 3,76 \_\quad 3, \_58
$$

What could the missing digits be?
b) These numbers are in order

The same digit is missing in each number.

$$
7, \ldots 56>7, \ldots 3 \_\quad>\quad 7,6 \_8
$$

What could the missing digit be? $\square$

How many answers can you find?

