

# Ordering Numbers

1. Put the first row of numbers in descending order. Put the second row of numbers in ascending order.

636    593    380    406    771

\_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

405    574    420    592    503

\_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

VF

4. Kami and Lloyd are placing numbers in ascending order.



Kami

375    400    475    500    550    600



Lloyd

370    375    380    385    390    359

Who is correct? Prove it.

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2. What is each representation worth?

four hundreds and 92 ones		
A =	B =	C =

List these numbers in ascending order below.

\_\_\_\_\_

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5. Use the digit cards below to fill in the gaps and create five 3-digit numbers that are in descending order.

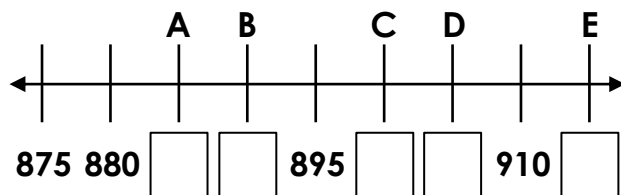
\_\_29, 7\_\_1, \_\_8\_\_, 705, 5\_\_



You may only use each digit card once, but you do not have to use every digit card.

PS

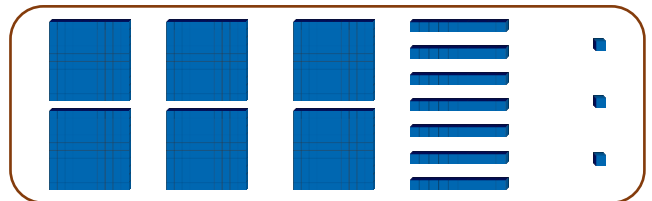
3. Fill the gaps in the number line using some of the numbers below.



951    950    900    885  
890    915    905    925

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6. Using the Base 10 shown below, create four different 3-digit numbers. You can reuse pieces of Base 10 for each new number.



Write the numbers you have created below in descending order.

\_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

PS

## Ordering Numbers

1. First row: 771, 636, 593, 406 and 380; second row: 405, 420, 503, 574 and 592
2. A = 492, B = 418 and C = 432 and in ascending order: 418 (B), 432 (C) and 492 (A)
3. A = 885, B = 890, C = 900, D = 905 and E = 915
4. Kami is correct because all her numbers are in ascending order. Lloyd is incorrect because 359 is less than 390.
5. Various answers, for example: 829, 791, 780, 705 and 514.
6. Various answers, for example: 503, 451, 273 and 122.