Place Value Review

1.   Write each number in **standard form**.
     a)   900 000 + 2000 + 30 + 7

     _____

     b)   six hundred twenty thousand thirty-two

     _____

     c)   40 000 + 7000 + 800 + 8

     _____

——— 3

2.   Order the numbers in question 1 from **least to greatest**.

     _____

——— 1

3.   Write the **value** of each underlined digit.

     a) 45 6̲79   b) 56̲9 328   c) 7̲09 352

     d) 32̲ 769   e) 567 08̲4   f) 1̲ 000 000

——— 6

4.   Use the number 89,765 to answer the following questions.

     a) What digit is in the **thousands** place?   _____

     b) What digit is in the **ones** place?   _____

     c) What digit is in the **hundreds** place? _____

     d) What digit is in the **thousands** place?   _____

——— 4

5.   Arrange the digits 2, 5, 4, 6, 7, 1 to make a 6-digit number.
          Use each digit only once.
          What is the greatest number you can make? The least number?

     Greatest _____

——— 2

     Smallest _____

6. Place the signs (<, >, =) to make each statement correct.

    a) 78,909 ___ 9,999

    b) 34, 567___ 43,090

    c) 45,000 ___ 45,000

3

7. Write the numbers below in **word form**.

    a) 67, 986   _____

    b) 300, 945 _____

    c) 589, 001 _____

    d) 7, 945   _____

4

8. Write the numbers from above in **expanded form**.

    a) _____

    b) _____

    c) _____

    d) _____

4

9. Solve.

961	538	632	379	47
+ 649	+ 943	- 294	- 283	x 4

10