

## Unit 2: Lesson 1: Exploring Large Numbers

1. Write each number in standard form.

a) 2 million 186 thousand 23  
\_\_\_\_\_

b)  $4\,000\,000\,000 + 6\,000\,000 + 900\,000 + 60\,000 + 5000 + 400 + 80 + 4$   
\_\_\_\_\_

c)  $50\,000\,000 + 5\,000\,000 + 70\,000 + 2000 + 9$  \_\_\_\_\_  
\_\_\_\_\_

d) six billion two hundred seventeen million three thousand eleven  
\_\_\_\_\_

2. Write each number in expanded form.

a) 184 267 317  
\_\_\_\_\_

b) 4 300 627 803  
\_\_\_\_\_

c) 17 652 425  
\_\_\_\_\_

3. Write each number in words.

a) 1 374 021 356  
\_\_\_\_\_

b) 85 009 327 004  
\_\_\_\_\_

4. Write the value of each underlined digit.

a) 184 267 317 \_\_\_\_\_

b) 4 300 627 803 \_\_\_\_\_

c) 17 662 425 \_\_\_\_\_

d) 55 247 361 401 \_\_\_\_\_

5. Explain the difference between the two 4s in the number 546 347 658 123.  
\_\_\_\_\_  
\_\_\_\_\_

6. Write the number that is:

a) 10 000 less than 987 624 325 \_\_\_\_\_

b) 100 000 more than 2 325 678 141 \_\_\_\_\_

c) 1 000 000 more than 865 272 424 850 \_\_\_\_\_