

SOL 4.1a Whole Number Place Value

1. Complete the place value chart for the following number - 7,093,865.

0	
3	
5	
6	
7	
8	
9	

ones
tens
hundred thousands
millions
ten thousands
hundreds
thousands

2. What digit is in the hundred thousands place of this number?

425,370,619

a. 2	b. 4
c. 3	d. 5

3. What digit is in the millions place of this number?

51,036,924

a. 5	b. 0
c. 1	d. 3

4. What is the value of 5 in the number 45,980,713?

a. 50,000

b. 500,000

c. 5,000,000

d. 50,000,000

5. What is the value of 6 in the number 21,163,804?

a. 60,000

b. 600,000

c. 6,000,000

d. 60,000,000

6. Which statement represents the word form for 749,031?

a. Seven hundred and forty-nine thousand, thirty-one

b. Seven forty-nine thousand, zero thirty-one

c. Seven hundred forty-nine thousand and thirty-one

d. Seven hundred forty-nine thousand, thirty-one

7. Which statement represents the word form for 1,632,189?

a. One million, six hundred and thirty-two thousand, one hundred and eighty-nine

b. One million, six thirty-two thousand, one eighty-nine hundred

c. One million, six hundred thirty-two thousand, one hundred eighty-nine

d. One million, and six hundred thirty-two thousand, and one hundred eighty-nine

8. Which standard form represents six million, nine hundred three thousand, eight?

a. 6,900,308

b. 6,903,008

c. 6,903,800

d. 6,938,000

9. Which standard form represents seven hundred thirty thousand, fifteen?

a. 700,030,015

b. 730,015

c. 730,150

d. 703,015

10. Which statement represents 42,876,351 in expanded form?

a. $42,000,000 + 876,000 + 351$

b. $40,000,000 - 2,000,000 - 800,000 - 70,000 - 6,000 - 300 - 50 - 1$

c. $42,000,000 + 870,000 + 6,000 + 300 + 50 + 1$

d. $40,000,000 + 2,000,000 + 800,000 + 70,000 + 6,000 + 300 + 50 + 1$