

Name: _____

Date: _____

SOL 4.1 ASSESSMENT**1. Complete the place value chart for the following number – 7,608,391.**

0	
1	
3	
6	
7	
8	
9	

Hundreds
Thousands
Ones
Ten Thousands
Tens
Hundred Thousands
Millions

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

42,589,037

a. 9	b. 8
c. 5	d. 0

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

a. 50,000	b. 500,000
c. 5,000,000	d. 50,000,000

4. 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.

5. What is six million, nine hundred three thousand, eight in standard form.

a. 6,900,308	b. 6,903,008
c. 6,903,800	d. 6,938,000

6. Write 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. $42,000,000 - 876,000 - 351$

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

7. What is 5,989,763 rounded to the nearest hundred thousand?

a. 5,900,000	b. 6,000,000
c. 5,990,000	d. 6,900,000

8. Which three numbers could be rounded to 6,820,000?

6,823,410	6,819,748	6,825,172	6,814,073	6,824,978
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9. Which range of numbers would round to 530,000?

a. 528,250 – 549,250	b. 519,675 – 529,050
c. 525,475 – 534,950	d. 526,525 – 542,650

10. Which digit can be placed in the box to make this statement true?

$$717,089 < 71 \square ,089$$

a. 3	b. 8
c. 5	d. 7

11. Which two statements are true?

$$471,589 < 471,859$$

$$7,478,591 > 7,748,591$$

$$7,148,589 < 7,148,859$$

12. Which statement is true?

a. $78,523 > 78,532$	b. $78,235 > 78,325$
c. $78,253 = 78,235$	d. $78,532 > 78,523$

13. Order the whole numbers from greatest to least.

Greatest

↓

Least

2,570,368

2,570,638

2,570,386

2,570,683

14. Order the whole numbers from least to greatest.

Least

↓

Greatest

985,407

985,740

985,074

985,470