

Name: _____

Date: _____

SOL 4.1 Place Value Assessment

1. Complete the place value chart for the following number.

7	6	,	5	0	9	,	6	2	1	

Millions
Tens
Ten Thousands
Hundreds
Ten Millions
Thousands
Hundred Thousands
Ones

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

425,370,619

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

3. 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

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. 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

6. 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. $42,000,000 + 876,000 + 351$
- 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 place?

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

8. Select all the numbers that could be rounded to 3,520,000?

3,521,709	3,529,709	3,515,413
3,525,410	3,519,005	3,526,709

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 statements are true?

$$875,632 > 875,623$$

$$875,236 > 875,326$$

$$875,326 > 875,263$$

$$875,236 < 875,362$$

11. Which of the following makes the statement true?

$$\underline{\hspace{2cm}} > 1,450,328$$

- a. 1,450,482
- b. 1,450,238
- c. 1,450,132
- d. 1,450,231

12. Order the whole numbers from greatest to least.

Greatest	
↓	<input type="text"/>
Least	

<input type="text"/>	2,570,368
<input type="text"/>	2,570,638
<input type="text"/>	2,570,386
<input type="text"/>	2,570,683

13. Order the whole numbers from least to greatest.

Least	
↓	<input type="text"/>
Greatest	

<input type="text"/>	985,407
<input type="text"/>	985,740
<input type="text"/>	985,074
<input type="text"/>	985,470