

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		
		2,570,368
		2,570,638
		2,570,386
	Least	2,570,683

13. Order the whole numbers from least to greatest.

Least		
		985,407
		985,740
		985,074
	Greatest	985,470