Chapter 1

Place Value
UNIT ASSESSMENT

Part One: Identify the place value of digits

1.

Millions Period			Thousands Period			Ones Period		
hundreds	tens	ones	hundreds	tens	ones	hundreds	tens	ones

(9 Points)

Write 1 in the hundreds place.

Write 8 in the tens place.

Write 4 in the ones place.

Write 3 in the thousands place.

Write 7 in the millions place.

Write 5 in the ten thousands place.

Write 2 in the hundred thousands place.

Part Two: Read and write numbers

(3 points)

2. Which is the correct expanded form for 45,098?

Ⓐ 45,000 + 98

Ⓑ 4,000 + 5,000 + 9 + 8

Ⓒ 40,000 + 500 + 90 + 8

Ⓓ 40,000 + 5,000 + 90 + 8

3. 485,830

Word Form:

_____

_____

Part Three: Compare and order numbers

(5 points)

4. Which number sentence is *not* true?

Ⓐ 243,053 < 242,553

Ⓑ 194,832 > 193,832

Ⓒ 553,025 = 553,025

Ⓓ 295,925 < 295,952

5. 138,032
138,023
139,006
183,467

Thousands			Ones		
hundreds	tens	ones	hundreds	tens	ones

greatest ➤

least ➤

Part Four: Estimating and rounding

6. What is 104,229 rounded to the nearest ten thousand?   (1 point)

   Ⓐ 90,000   Ⓒ 104,000

   Ⓑ 100,000   Ⓓ 110,000

7. **Round to the given place-value position.**   (3 points)

   2,221; thousands _____

   78,214; ten thousands _____

   581,203; hundred thousands _____

Part Five: Problem-Solving   (4 points)

8. A car costs *thirty-six thousand, five hundred forty-seven* dollars.
   Write the cost in standard form.

   _____

9. A farm sold 429,842 apples and 53,744 pears. Did the farm sell
   more apples or pears?

   _____

10. The table shows how much money was made at Laser Flip and
    Grind's Skateboard Store.

Laser Flip and Grind's Skateboard Store Sales	
Item	Sales
Skateboards	$132,439
Helmets	$103,322
Ramps	$201,385

    Write the sales in order from *greatest* to *least*.

    _____