Place Value

For **1–4**, write the place and the value of the underlined digit.

1. 20<u>5</u>,300,005,001 _____

2. <u>6</u>80,525,917,143 _____

3. 10<u>2</u>,105,000,071,000 _____

4. 40,400,0<u>4</u>0,000,444 _____

5. Write the number 100,050,000,982 in expanded form using only addition.

_____

6. What is 23,000,400,000,158 in word form?

   A Twenty-three million, four hundred thousand, one hundred fifty-eight

   B Twenty-three billion, four hundred million, one hundred fifty-eight

   C Twenty-three trillion, four hundred million, one hundred fifty-eight

   D Two trillion, three billion, four million, one hundred fifty-eight

7. **Algebra** A megabyte holds about 1,000,000 characters of data.
A gigabyte holds about 1,000 times as much data as a megabyte.
About how many characters of data does the gigabyte hold?

   A One trillion

   B One billion

   C One million

   D One thousand

8. **Writing to Explain** How are the labels in each period alike? How are they different?

_____

_____

_____

_____