

Prealgebra ~ Lesson 1

Work the following examples as you listen to the recorded lecture.

Place Value

| | | | | | | | | | | |
|----------------------|------------------|----------|---|-----------------------|-------------------|-----------|---|----------|------|------|
| Hundred- millions | Ten- millions | Millions | | Hundred- thousands | Ten- thousands | Thousands | | Hundreds | Tens | Ones |
| 1 | 2 | 3 | , | 4 | 5 | 6 | , | 7 | 8 | 9 |

What place value does the digit 5 represent in the numbers below?

Example 1: 905 _____

Example 2: 6527 _____

Example 3: 79,050,000 _____

Write the following whole numbers in **words**:

Example 4: 316 _____

Example 5: 42,009 _____

Write the following whole numbers in **standard form**:

Example 6: Fifty-nine thousand, eight hundred _____

Example 7: Seven million, seventeen _____

Write the following whole numbers in **expanded form**:

Example 8: 789 _____

Example 9: 20,215 _____