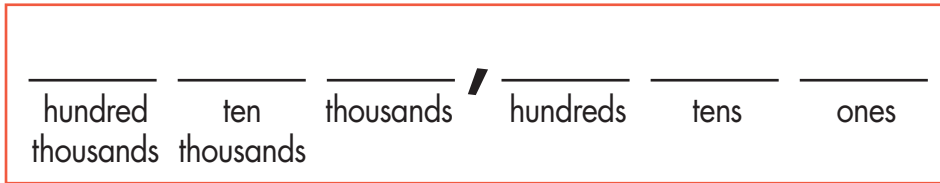


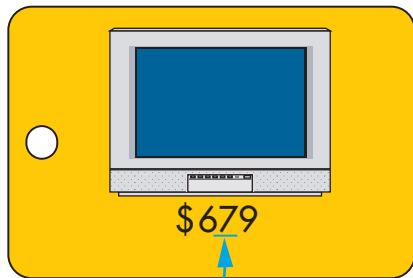
# Place Value

The value of a digit changes depending on its place in a number.



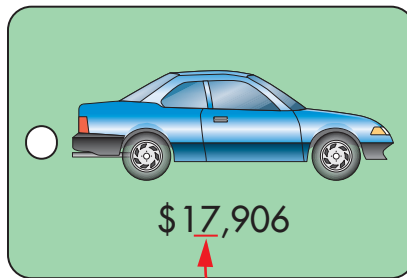
- Math Words**
- place value
  - ones
  - tens
  - hundreds
  - thousands
  - ten thousands
  - hundred thousands
  - digit

In the two examples below, the digit 7 has different values.



70

The digit 7 in the tens place represents 70.



7,000

The digit 7 in the thousands place represents 7,000.

Look at the values of the digits in this number:

**138,405** (one hundred thirty-eight thousand, four hundred five)

- the digit 1 represents 100,000
- the digit 3 represents 30,000
- the digit 8 represents 8,000
- the digit 4 represents 400
- the digit 0 represents 0 tens
- the digit 5 represents 5

$$138,405 = 100,000 + 30,000 + 8,000 + 400 + 5$$



What are the values of the digits in the number 106,297?