



Example No. 2. What is the expanded form of 3,012?

It is in the thousands place, which means that you are going to multiply 3 with 1000.

$$0 \times 100 = 0$$

You do not need not to include this one.

3,012

It is in the ones place, which means that you are going to multiply 2 with 1.

It is in the tens place, which means that you are going to multiply 1 with 10.

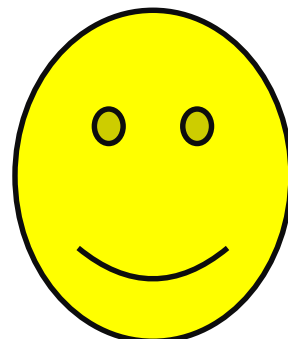
The expanded form is $(3 \times 1000) + (1 \times 10) + (2 \times 1) = 3,012$

Try me...See below for answers.

What is the expanded form of 13,501?



What is the expanded form of 7,041?



a. $13,501 = (1 \times 10,000) + (3 \times 1000) + (5 \times 100) + (1 \times 1)$

b. $7,041 = (7 \times 1000) + (4 \times 100) + (1 \times 1)$