

UNDERSTANDING 4 DIGIT NUMBERS

In a 4 digit number, each digit represents a specific position. Starting from right, they are ones, tens, and thousands respectively. For example,

6 7 8 9
Th H T U

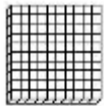
When using blocks; units, tens, hundreds and thousands are shown by the following blocks.



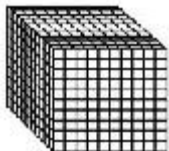
For a unit



for a ten i.e. by combining 10 unit blocks



For a hundred i.e. by combining 10 tens blocks



For a thousand i.e. by combining 10 hundred mats

The value of the digit at the units place is the digit $\times 1$.

The value of the digit at the tens place is the digit $\times 10$.

The value of the digit at the hundreds place is the digit $\times 100$.

The value of the digit at the thousands place is the digit $\times 1000$.