

* 1.1. Numbers

Pablo has these digit cards.

He makes three-digit numbers with the cards.

Write down all the numbers he could make.



Remember

Whole numbers from 1000 to 9999 have four digits.
The position of a digit in a number gives its value.

Th	H	T	U
9	8	4	3

Read as nine thousand, eight hundred and forty three.

Write each number in words.

a) 2345	b) 3030	c) 2901
d) 7777	e) 2816	f) 9109

Write these numbers in figures.

a) nine thousand and nine

b) four thousand and forty

What is the value of 4 in these numbers?

a) 6423	b) 4623	c) 3409
d) 9040	e) 1234	f) 4321

Look and learn

◆ Digit: 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9 are digits.

◆ Expanded form:

$$4567 = 4000 + 500 + 60 + 7$$

◆ Partition: breaking up a number into its parts.

◆ Place value: the value of a digit determined by its position.

In 830, the 3 has a value of 3 tens (30).

H	T	U
8	3	0

◆ Thousand: is a four-digit number that is 10 times larger than a hundred.

Th	H	T	U
1	0	0	0