

# UNDERSTANDING THE PLACE VALUES

$2 + 8 = 10$

$10 + 0 = 10$

Place value is the value of each digit in a number. While the digit can be the same, its value changes based on its position in any given number.

This table will help understand the relationship between the place and place value of any given digit in a number.

Hundreds	Tens	Ones
● ● ● ● ● ● ●	● ● ● ● ● ● ●	● ●
7	8	2

In the above chart,

The number 7 is in the hundreds place and its value is 700

The number 8 is in the tens place and its value is 80

The number 2 is in the ones place and its value is 2

In the given problems, fill in the boxes with the correct digit based on its place value in the number. The first one is solved for your understanding.

1

567		
Hundreds	Tens	Ones
5	6	7

2

999		
Hundreds	Tens	Ones

3

148		
Hundreds	Tens	Ones

4

235		
Hundreds	Tens	Ones

5

761		
Hundreds	Tens	Ones

6

856		
Hundreds	Tens	Ones

7

740		
Hundreds	Tens	Ones

8

532		
Hundreds	Tens	Ones

9

258		
Hundreds	Tens	Ones

10

388		
Hundreds	Tens	Ones

11

<b>158</b>		
Hundreds	Tens	Ones

12

<b>297</b>		
Hundreds	Tens	Ones

13

<b>300</b>		
Hundreds	Tens	Ones

14

<b>422</b>		
Hundreds	Tens	Ones

15

<b>671</b>		
Hundreds	Tens	Ones