Understanding The Place Of A Number

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 the number.

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

Hundreds	Tens	Ones
•	•	•
•	•	•
	•	•
		•
		•
3	4	6

In the above chart,

The number 3 is in the hundreds place and its value is 300

The number 4 is in the tens place and its value is 40

The number 6 is in ones place and its value is 6



Identify the place value of digits in the numbers in the left column and fill the empty columns in the table.

Number	Tens	Ones
45		
21		
40		
11		
15		
45		
23		
37		
56		
67		
78		
81		
83		
88		

