

PLACE VALUE

GROUPS

THIS IS A PLACE VALUE CHART UP TO TRILLIONS. IT IS SEPARATED INTO GROUPS ONES, THOUSANDS, MILLIONS, BILLIONS AND TRILLIONS. EVERY GROUPS HAS ONES, TENS, HUNDREDS.

Trillions			Billions			Millions			Thousands			Ones		
HUNDREDS	TENS	ONES	HUNDREDS	TENS	ONES	HUNDREDS	TENS	ONES	HUNDREDS	TENS	ONES	HUNDREDS	TENS	ONES
8	5	3	1	4	6	5	0	2	1	3	6	9	2	7

HELPFUL EXAMPLE

two trillion, one hundred fifty four billion, five hundred twenty six million, five hundred thirty one thousand, three hundred twenty three.

2,154,526,531,323 →

trillions
hundred billions
ten billions
billions
hundred millions
ten millions
millions
hundred thousands
ten thousands
thousands
hundreds
tens
ones

2, 1 5 4, 5 2 6, 5 3 1, 3 2 3

Use the place chart and examples to help answer the problem below.
Give the place value of each digit in the following numbers.

1. 5,340,273 = _____

2. 362,049 = _____

3. 25,345,436 = _____

Give the place value of the 2 in each of the following numbers.

4. 23,655

5. 5,211,346,501

6. 1,248,706

7. 4,201,333,510,736

8. 824,139,865

9. 20,103,614,615

Miscellaneous Questions.

- Which digit has the greatest value : 815,123,490 ? _____
- Which digit has the least value : 7,972,510,123 ? _____
- What is the value of the digit in the millions place: 6,455,528,347 ? _____
- What is the value of the digit in the thousands place: 5,123,620,221 ? _____
- What is the smallest number you can make using the digits: 738525 ? _____
- What is the largest number you can make using the digits: 34291765 ? _____
- The Biggest number: 2,682,910 ; 3,543,790 ; 6,781,450 ? _____
- The Smallest number: 31,345,840 ; 63,211,420 ; 33,625,285 _____
- Write five trillion, twenty three million, two hundred thousand, four, using digits. _____