Place value to 10,000,000

> How many hundreds are there in 7,000?   **70** hundreds
> (70 x 100 = 7,000)
>
> What is the value of the 9 in 694?   **90** (because the 9 is in the tens column)

Write how many tens there are in:

400	tens	600	tens	900	tens
200	tens	1,300	tens	4,700	tens
4,800	tens	1,240	tens	1,320	tens
2,630	tens	5,920	tens	4,350	tens

What is the value of the 7 in these numbers?

76		720		137	
7,122		74,301		724	

What is the value of the 3 in these numbers?

324,126		3,927,141		214,623	
8,254,320		3,711,999		124,372	

Write how many hundreds there are in:

6,400	hundreds	8,500	hundreds
19,900	hundreds	36,200	hundreds
524,600	hundreds	712,400	hundreds

What is the value of the 8 in these numbers?

8,214,631		2,398,147		463,846	
287,034		8,110,927		105,428	

Place value to 10,000,000

How many hundreds are there in 7,000? **70** hundreds
$(70 \times 100 = 7,000)$

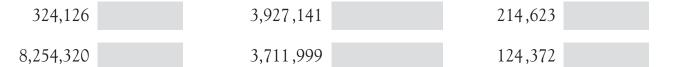What is the value of the 9 in 694? **90** (because the 9 is in the tens column)

Write how many tens there are in:

400	**40** tens		600	**60** tens		900	**90** tens
200	**20** tens		1,300	**130** tens		4,700	**470** tens
4,800	**480** tens		1,240	**124** tens		1,320	**132** tens
2,630	**263** tens		5,920	**592** tens		4,350	**435** tens

What is the value of the 7 in these numbers?

76	**70**	720	**700**	137	**7**
7,122	**7,000**	74,301	**70,000**	724	**700**

What is the value of the 3 in these numbers?

324,126	**300,000**	3,927,141	**3,000,000**	214,623	**3**
8,254,320	**300**	3,711,999	**3,000,000**	124,372	**300**

Write how many hundreds there are in:

6,400	**64** hundreds		8,500	**85** hundreds
19,900	**199** hundreds		36,200	**362** hundreds
524,600	**5,246** hundreds		712,400	**7,124** hundreds

What is the value of the 8 in these numbers?

8,214,631	**8,000,000**	2,398,147	**8,000**	463,846	**800**
287,034	**80,000**	8,110,927	**8,000,000**	105,428	**8**

Explain to children that finding how many tens there are in a number is the same as dividing by 10. In the number 400, for example, there are 40 tens, because 400 divided by 10 is 40.