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WORKSHEET-4 GRADE 4 Place Value

1. Write down the digit which is at hundreds place in the following:

i) 36,976 ii) 26,504 iii) 15,468

2. Fill in the blanks:

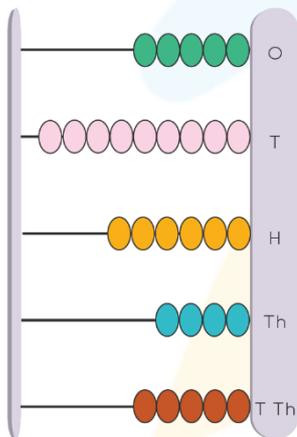
i) 7 Hundred Thousands = ___ Tens

ii) 2 Hundreds = _____ Tens

iii) 2 Hundred Thousands = _____ Tens

3. In a city, there are 667,335 people. Can you find out how many people are there in hundreds?

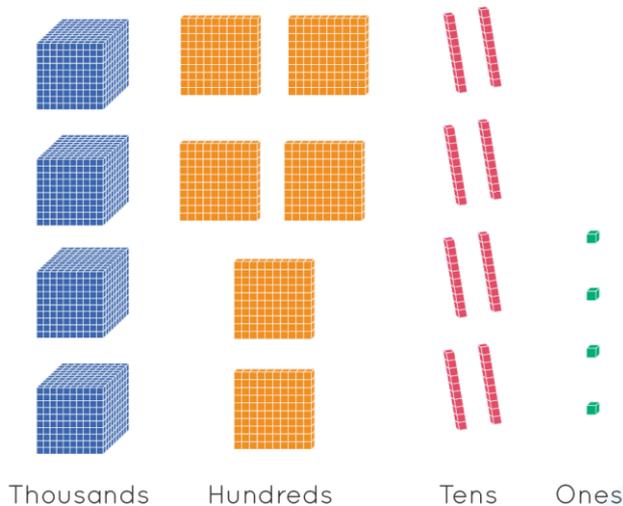
4. Write down the number formed by the abacus given below:



5. Match the following:

Number	Place value of 4
i) 11,475	a) Hundred Thousands
ii) 41,111	b) Hundreds
iii) 490,000	c) Ten Thousands

6. Find out the place value of the given blocks.



7. Write the numbers given below in expanded form:

i) 65,649 ii) 2,729 iii) 16,745

8. Fill in the blanks:

i) $5,553 = \underline{\quad\quad}$ thousands + $\underline{\quad\quad}$ Hundreds + $\underline{\quad\quad}$ Tens + $\underline{\quad\quad}$ Ones

ii) $15,531 = \underline{\quad\quad}$ Ten thousands + $\underline{\quad\quad}$ thousands + $\underline{\quad\quad}$ Hundreds + $\underline{\quad\quad}$ Tens + $\underline{\quad\quad}$ Ones

iii) $31,800 = \underline{\quad\quad}$ thousands + $\underline{\quad\quad}$ Hundreds + $\underline{\quad\quad}$ Tens + $\underline{\quad\quad}$ Ones

9. Write the numbers in standard form by filing the blanks given below:

i) $6,709 = 6000 + \underline{\quad}00 + \underline{\quad}$

ii) $805,097 = \underline{\quad} \underline{\quad}000 + 500\underline{\quad} + \underline{\quad}0 + \underline{\quad}$

iii) $303,607 = 3\underline{\quad} \underline{\quad}000 + \underline{\quad}000 + 600 + 7$

10. Write the numbers in word

i) 500,405

ii) 605,423

iii) 3,032

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ANSWERS

1. i) 9 ii) 5 iii) 4	2. i) 70,000 ii) 20 iii) 20,000	3. 6,673	4. 64,695	5. i) b ii) c iii) a
6. 4,684	7. i) 60,000 + 5,000 + 600 40 + 9 ii) 2,000 + + 700 + + 20 + 9 iii) 10,000 + 6,000 + 700 + 40 + 5	8. i) 5,553 = 5 thousands + 5 Hundreds + 5 Tens + 3 Ones ii) 15,531 = 1 Ten thousand + 5 thousand + 5 Hundreds + 3 Tens + 1 Ones iii) 16,745 = 1 Ten thousand + 6 thousands + 7 Hundreds + 4 Tens + 5 Ones	9. i) 6,709 = i) 6000 + 700 + 9 ii) 85,097 = 80000 + 5000 + 90 + 7 iii) 303,607 = 300000 + 3000 + 600 + 7	10. i) Five hundred thousand four hundred five ii) Six hundred thousand five thousand four hundred Twenty three iii) Three thousand thirty two



SOLUTIONS

Complete solution/explanation

1.

Write each number in words.

i) Writing numbers according to their place value, counting from left

6 is at ones place, 7 is at Tens, 9 is at Hundreds place, 6 is at Thousands place, and 3 is at Ten thousands place.

Hence, answer is : 9 is at Hundreds place

ii) Writing numbers according to their place value, counting from left

4 is at ones place, 0 is at Tens, 5 is at Hundreds place, 6 is at Thousands place, and 2 is at Ten thousands place.

Hence, answer is: 5 is at Hundreds place

iii) Writing numbers according to their place value, counting from left

8 is at ones place, 6 is at Tens, 4 is at Hundreds place, 5 is at Thousands place, and 1 is at Ten thousands place.

Hence, answer is: 4 is at Hundreds place

2.

i) 7 Hundred thousands = 70,000 Tens

ii) 2 Hundreds = 20 Tens

iii) 2 hundred thousands = 20,000 Tens

3.

Writing numbers according to their place value, counting from left

5 is at ones place, 3 is at Tens, 3 is at Hundreds place, 7 is at Thousands place, 6 is at Ten thousands place, and 6 is again at Hundred thousands place.

To find the number of Hundreds in a given number, mark the place value across each digit in the number.

Ignore the digits up to the Hundreds place from the right end, the number formed by the combined digits following the Hundreds place is our answer.

Here, 667,335 has 6,673 Hundreds in it.

4. There are 6 beads of ten thousands, 4 beads of thousands, 6 beads of hundreds, 9 beads of tens and 6 beads of ones. Hence, our answer according to their place value is 64,696.

5. i) Writing numbers according to their place value,

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	1	4	7	5

Here, 4 is at Hundreds place.

ii) Writing numbers according to their place value,

Ten Thousands	Thousands	Hundreds	Tens	Ones
4	1	1	1	1

Here, 4 is at Ten Thousands place.

iii) Writing numbers according to their place value,

Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
4	9	0	0	0	0

Here, 1 is at Hundred Thousands place.

6. There are 4 blocks of thousand, 5 blocks of hundreds, 8 blocks of Ten, and 4 blocks of ones. Hence the answer is 4,584.

7. i) Expanding according to their place values, here,
9 is at ones place, 4 is at Tens, 6 is at Hundreds place, 5 is at
Thousands place, 6 is again at ten thousands.

$$\text{Hence, } 65,649 = 60,000 + 5,000 + 600 + 40 + 9$$

ii) Here, 9 is at ones place, 2 is at Tens, 7 is at Hundreds place, 2 is
at Thousands place.

$$\text{Hence, } 2,729 = 2,000 + 700 + 20 + 9$$

iii) Here, 5 is at ones place, 4 is at Tens, 7 is at Hundreds place, 6
is at Thousands place, and 1 is at Ten Thousands place.

$$\text{Hence, } 16,745 = 10,000 + 6,000 + 700 + 40 + 5$$

8.i) $5,553 = 5 \text{ thousand} + 5 \text{ Hundreds} + 5 \text{ Tens} + 3 \text{ Ones}$

iii) $15,531 = 1 \text{ Ten thousand} + 5 \text{ thousands} + 5 \text{ Hundreds} + 3 \text{ Tens}$
 $+ 1 \text{ Ones}$

iii) $31,800 = 3 \text{ Ten thousand} + 1 \text{ thousands} + 8 \text{ Hundreds}$

9.

i) $6000 + 700 + 9$

ii) $80000 + 5000 + 90 + 7$

iii) $300000 + 3000 + 600 + 7$

10.

i) Five hundred thousand four hundred five

ii) Six hundred thousand five four hundred Twenty three

iii) Three thousand thirty two

FUN FACT

- 1) Did you know that Aryabhata developed the place-value notation in the 5th century!
- 2) Decimal positional numeral system is the most commonly used number system.
- 3) Binary number system is used in computers where the only digits used are 0 and 1.

