

Worksheet

Introduction to Numbers

Question 1: Write the place-value of:

5 in 1536 ____.

Answer :

Thousands	Hundreds	Tens	Ones
1	5	3	6

Here are the values of each number:

Number	x	Multiplier	= Value
1	x	1,000	1,000
5	x	100	500
3	x	10	30
6	x	1	6

The place value of 5 is 500. (Thousand)

0 in 5047 ____.

Answer :

Thousands	Hundreds	Tens	Ones
5	0	4	7

Here are the values of each number:

Number	x	Multiplier	= Value
5	x	1,000	5,000
0	x	100	0
4	x	10	40
7	x	1	7

The value of o is 000. (Hundred)

Question 2: Arrange the following numbers in ascending order:

- 7308, 7038, 7348, 7304
- 4526, 4256, 4569, 4325

Question 3: Make a place-value chart with six places. Enter in it the digits of the numbers given below:

- 3,50,008
- 9,50,004
- 3,58,309

Answer :

NUMBER	LAKHS	TEN THOUSAND	THOUSAND	HUNDRED	TENS	ONES
3,50,008	3	5	0	0	0	8
9,50,004	9	5	0	0	0	4
3,58,309	3	5	8	3	0	9

Question 4: Write the short form of:

- $8,00,000 + 2,000 + 30 + 6 = 802036$
- $9,00,000 + 4,000 + 200 = 904200$
- $5,000 + 300 + 40 + 3 = 5343$

Question 5: Fill in the blanks using $>$, $=$ or $<$:

- 6,85,196 _____ 9,65,209.
- 1,520 _____ 534.
- 2,58, 734 _____ 2,58, 743

Answer :

6,85,196 < 9,65,209.

1,520 > 534.

2,58, 734 < 2,58, 743

Question 6: Arrange the following numbers in descending order:

- 6,53,192; 6,35,294; 68,156; 1,28,193; 6,346 = 6,53,192; 6,35,294; 1,28,193; 68,156; 6,346
- 81,526; 4,54,839; 2,81,263; 7,19,076; 2,35,245 = 7,19,076; 4,54,839; 2,81,263; 2,35,245; 81,526

Question 7: Which is greater: 3,69,501 or 3,69,51 0?

Answer : 3,69,51 0 is greater because 510 is greater than 501.

Question 8: Write the place-value of 2 in 7,52,693.

Answer : The place value of 2 in 7,52,693 is 2,000.

Question 9: Arrange the following numbers in descending order:

- 62,917; 1,00,008; 45,132; 36,472 = 1,00,008; 62,917; 45,132; 36,472
- 25,192; 1,25,471; 61,832; 94,371 = 1,25,471; 94,371; 61,832; ; 25,192

Question 10: Ring the largest number in each group:

- 7,20,163, 7,20,136, 7,02,163, 7,02,613 = 7,20,163, 7,20,136, 7,02,163, 7,02,613 - 7,20,163 is the largest in the group.
- 19,754, 45,791, 95,714, 71,459 = 19,754, 45,791, 95,714, 71,459 - 95,714 is the largest in the group.

Question 11: Write the place-value of the underlined digits in each of the following:

- 7,36,214 = the place value of 1 is 10.
- 5,46,201 = The place value of 5 is 500000

- $4,36,1\underline{9}3$ = The place value of 9 is 90

Question 12: Write each of the following numbers in figures:

- Six lakh, eight thousand, one hundred two 680102.
- Three lakh, fifty thousand, two hundred two 350202.

Question 13: Solve the following:

- Write the smallest 4-digit number using (a) only one digit (b) different digits. = **1111 is the 4 - digit smallest number.**
- Write the predecessor of the smallest 6-digit number. = **Using the given numbers, the greatest 4-digit number is 4,321 and the smallest 4-digit number is 1,234.**

Question 14: Write the predecessor of each of the following numbers:

- 7,36,000
= $7,36,000 - 1 = 735999$
- 8,53,169
= $8,53,169 - 1 = 853168$

Question 15: Fill in the blanks:

- In 8036, 3 is at tens place.
- In 1042, 2 is at ones place.

Question 16: Find the place-value of:

- 4 in 3,49,026 = **The place value of 4 is 40000 (Thousand)**
- 2 in 7,25,419 = **The place value of 2 is 20,000 (Ten Thousand)**

Question 17: Choose the numbers in which the place-value of 4 is 4 ,000:

4,61 ,290 , 9,24,300 , 56,004 , 64,000, 95,624, 46,521

= 9,24,300; 64,000

Question 18: Ring the smallest number in each group:

- 2,51,673, 2,51,637, 2,51,768, 2,51,367 = 2,51,367 is the smallest number in the group.
- 62,514, 21,951, 41,527, 42,519 = 21,951 is the smallest number in the group.

Question 19: Find the place-value of 6 in each of the following numbers:

- 19,356 = The place value of 6 is 6 (ones)
- 6,00,087 = The place value of 6 is 600000 (lakhs)

Question 20: Write the number names for each of the following numbers:

- 2,50,006 = Two lakh fifty thousand and six.
- 4,65,009 = Four lakh sixty five thousand and nine.