

INTERNATIONAL INDIAN SCHOOL , RIYADH

SAI WORKSHEET 2015- 2016

SUB : MATHEMATICS CLASS : IV

UNIT - I PLACE VALUE

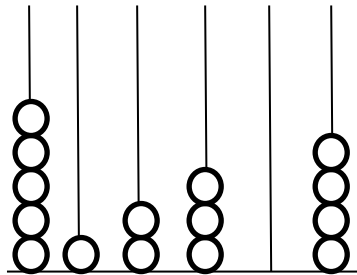
FILL IN THE BLANKS

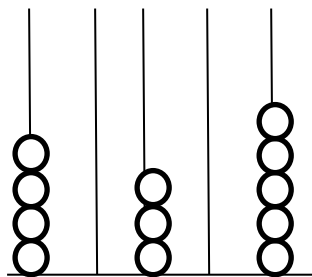
1. Smallest 5 – digit number is _____
2. If we add 1 to the greatest 5 – digit number , we get _____ number.
3. _____ periods has 3 places.
4. A 6- digit number begins with the _____ place.
5. The _____ value only gives the value of the digit .
6. The lakhs place is in the _____ period.
7. Smallest 6- digit number is _____.
8. Thousands period has _____ places , _____ and _____.
9. _____, _____ and _____ are the places in ones period.
10. The place value chart has been separated into groups called _____.
11. Greatest 5- digit number is _____.
12. One lakh has _____ zeros.
13. The _____ gives the value of the digit depending on its place in the number.
14. We put _____ to separate the periods.
15. The face value of 7 in 6,97,300 is _____.
16. 4,69,703 _____ 469073 (< , > , =).
17. Greatest 5- digit number using the digits 6, 9, 1, 2 and 3 is _____.
18. Place value of 8 in 8,25,007 is _____.
19. Place value of zero is always _____.
20. Smallest 6- digit number using the digit 1,0,8,9,4 and 6 is _____.

21. The _____ the number of digits, the greater the number.

Do the following.

1) Write the numbers shown on the spike abacus and then write in words.





2) Write in figures.

- a) Nine lakh forty thousand sixteen _____.
- b) Sixty seven thousand one hundred one _____.
- c) Two lakh eighteen _____.
- d) Seven lakh ninety two thousand four hundred sixteen _____.

3) Fill in the blanks .

In 8,56,420

_____ tens	_____ lakhs
_____ ten thousands	_____ ones
_____ hundreds	_____ thousands.

4) Write the standard numeral.

- a) $50,000 + 600 + 4 =$ _____.
- b) $9,00,000 + 4000 + 20 =$ _____.
- c) $6,00,000 + 20\,000 + 9 =$ _____.
- d) $10\,000 + 2000 + 70 =$ _____.

5) Write the place value and the face value of the underlined digits

- a) 8,49,255
- b) 67,043
- c) 59,368
- d) 7,04,003

6) Write the expanded form.

- a) 4,65,208
- b) 50,609
- c) 2,09,678
- d) 63,459

7) Fill in the blanks.

- a) 37,456 ; 47,456 ; _____ ; _____ ; _____
- b) 66,105 ; 67,105 ; _____ ; _____ ; _____
- c) 4,803 ; 4,903 ; _____ ; _____ ; _____
- d) 72,055 ; 72,065 ; _____ ; _____ ; _____

8) Put the correct sign (< , >)

- a) 84173 _____ 848173
- b) 95043 _____ 95988
- c) 110184 _____ 110814
- d) 679687 _____ 99785

9) Ring the greatest number.

- a) 83675 , 200456 , 98500
- b) 184396 , 180396 , 159396
- c) 98634 , 98364 , 98643

10) Ring the smallest number.

- a) 119672 , 90251, 109672
- b) 841379 , 843719 , 841739
- c) 428350 , 520043 , 696785

11) Rearrange the following numbers in descending order.

- a) 42860 , 43816 , 42806 , 43806

- b) 110184 , 98795, 985600 , 26458

- c) 196722 , 634560 , 185763 , 65458

12) Rearrange the following numbers in ascending order.

- a) 538196 , 63985 , 636856 , 446786

- b) 26391 , 64026 , 64006 , 58192

- c) 232134 , 231315 , 230600 , 233008

13) Use the digits to make the greatest number and the smallest number possible. Do not repeat the digits.

Digits	smallest number	greatest number
a) 6 , 0 , 2 , 9	_____	_____
b) 7 , 5 , 1 , 6 , 8	_____	_____
c) 8 , 3 , 0 , 2 , 9 , 5	_____	_____
d) 4 , 9 , 6 , 2 , 3 , 7	_____	_____

ROMAN NUMERALS

I) Fill in the blanks

- 1) Roman symbols are formed by _____ symbols.
- 2) Putting a letter after one of a bigger value means, _____ it.
- 3) Putting a letter before one of bigger value means _____ it.
- 4) The letters can be repeated upto a maximum of _____ times
only.
- 5) _____ is never subtracted.
- 6) I can be subtracted from _____ and _____ only.
- 7) _____ is never repeated.
- 8) Roman symbol for 100 is _____.
- 9) Hindu – Arabic numeral for XXIX is _____
- 10) Roman symbol for 25 is _____.

III Write the Roman numerals for the given numbers.

- | | |
|-----------|------------|
| a) 6 -- | f) 23 -- |
| b) 36 -- | g) 10 -- |
| c) 500 -- | h) 4 -- |
| d) 18 -- | i) 19 -- |
| e) 30 -- | j) 1000 -- |

IV Write the Hindu – Arabic numerals for the following.

a) XXXVIII --

f) XXI --

b) D --

g) XIV --

c) XX --

h) XXXI --

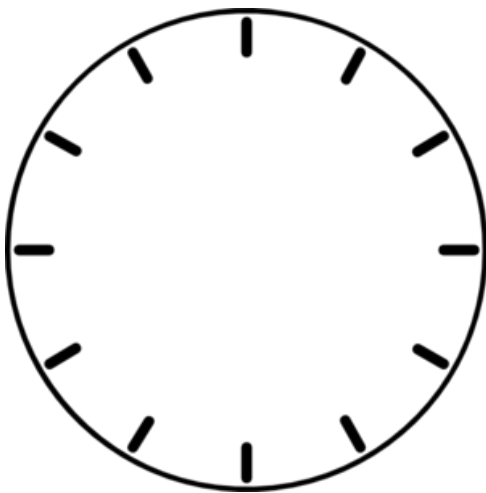
d) III --

i) XVII --

e) L --

j) XXIX --

II Fill in the Roman numerals on the clock.



UNIT – 2 ADDITION AND SUBTRACTION

I. Fill in the blanks

1. The numbers which are added are called _____.
2. Answer of addition is called _____
3. The sum of any number and zero is _____
4. Answer of subtraction is called _____
5. Any number subtracted from _____ is zero.
6. When we subtract _____ from a number , we get the number itself.
7. we can add two or more numbers in any order, the _____ remains the same.
8. $72 + 358 = \underline{\hspace{2cm}} + 72$
9. In $16 + 20 + 5 = \underline{\hspace{2cm}}$, addends are _____ and sum is _____
10. When we change the order of the numbers being added, the _____ does not change.

II Add the following.

- a) $2040 + 3157$ b) $1258 + 965$ c) $28979 + 9765$
- d) $29653 + 7850 + 88$ e) $593 + 6569 + 59832$ f) $7853 + 9 + 2080$

1.

Subtract the following.

- a) $37900 - 2800$ b) $4000 - 295$ c) $86571 - 78456$

d) 4905 – 255

e) 79231-9027

f) 90000-2508

IV. Solve the following.

1) In a town there are 72,950 men, 78,256 women and 62,543 children. Find the total population of the town.

2) A man deposited Rs. 95,000 in a bank and withdrew Rs. 57,890. Find the money remained in his account.

3) A businessman deposited Rs. 2,95,750 in a bank . Six months later he deposited Rs. 79,955 again. What amount did he deposit in the bank in all?

4) In a large stadium there were 76,060 people of which 52,992 were men. How many were women?

5) Find the money due in each bill. Find the amount received as charge in each case.

a)

Bill	
Bag	Rs. 250.50
Tiffin Box	Rs. 175.75
Pencil Box	Rs. 80.00
Total .	

b)

Bill	
Shirt	Rs. 195.00
Pant	Rs. 200.00
Tie	Rs. 73.75
Total .	

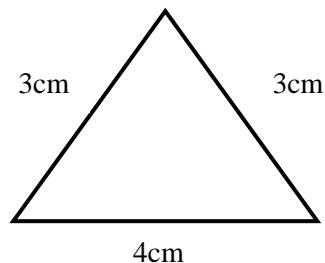
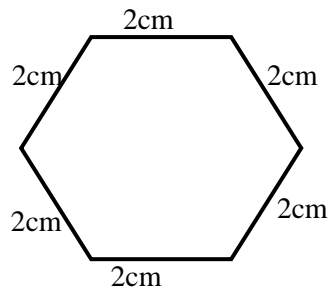
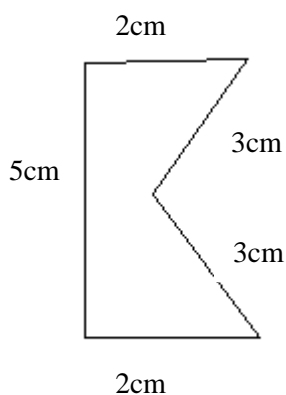
CHAPTER : 11 PERIMETER AND AREA

Fill in the blanks

1. The distance around the edge of a figure is called its _____.
2. We can find the perimeter of a closed figure by _____.

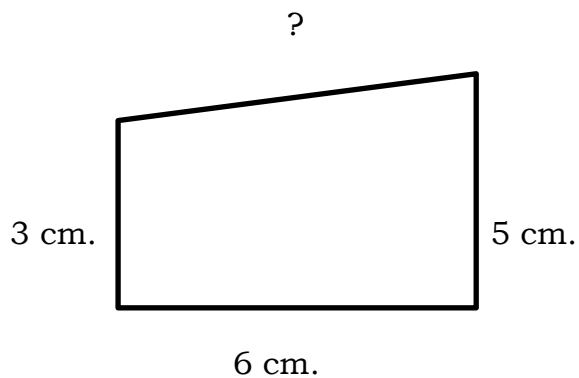
Do the following

1. Find the perimeter of the following



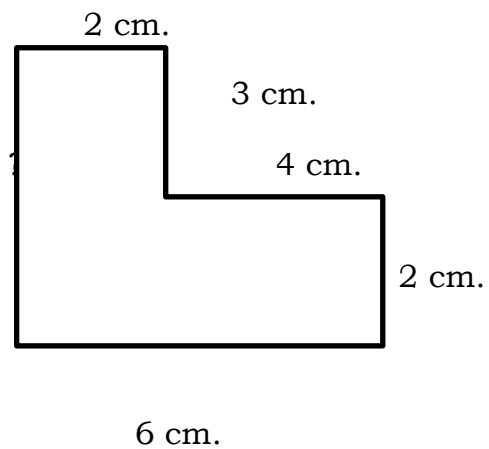
2. Find the missing length.

a)



Perimeter : 21 cm.

b)

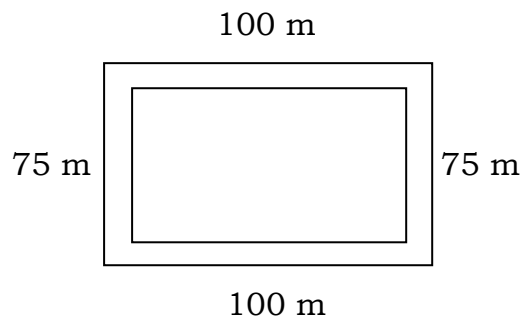


Perimeter : 22 cm.

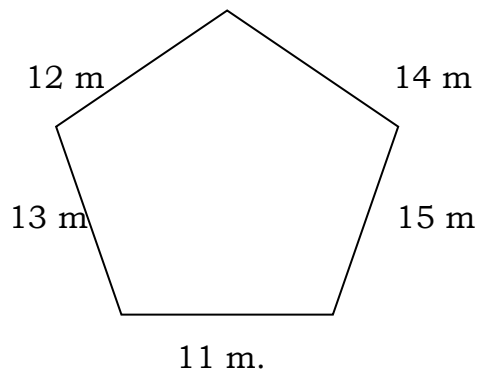
c)

3. Look at the pictures to answer the questions.

a) How far would you go if you jog around the school once? Twice?



b) How much fencing will be needed for this garden?



C) How much lace does Mrs. Geeta need to edge 4 pillow covers of length 52cm and breadth 35cm.

Fill in the blanks :

1) $7 \times \underline{\hspace{2cm}} = 63$

2) $\underline{\hspace{2cm}} \times 12 = 96$

3) $11 \times \underline{\hspace{2cm}} = 110$

4) $\underline{\hspace{2cm}} \times 6 = 54$

5) $9 \times 8 = \underline{\hspace{2cm}}$

6) $3 \times 8 = \underline{\hspace{2cm}}$

7) $12 \times 4 = \underline{\hspace{2cm}}$

8) $10 \times \underline{\hspace{2cm}} = 80$

9) $7 \times 7 = \underline{\hspace{2cm}}$

10) $8 \times \underline{\hspace{2cm}} = 0$

11) $5 \times 9 = \underline{\hspace{2cm}}$

12) $3 \times 6 = \underline{\hspace{2cm}}$

13) $\underline{\hspace{2cm}} \times 3 = 24$

14) $\underline{\hspace{2cm}} \times 3 = 36$

Note : Refer note book and text book for more practice.

Prepared By : III – V Boys' Section,

Mathematics Department