

KENDRIYA VIDYALAYA, GANDHIGRAM, DINDIGUL

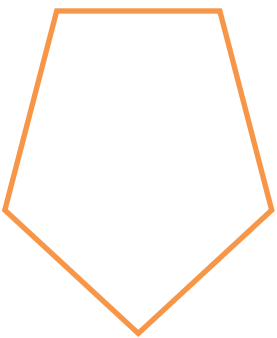
TITLE: FIELDS AND FENCES


WORKSHEET NO : 1

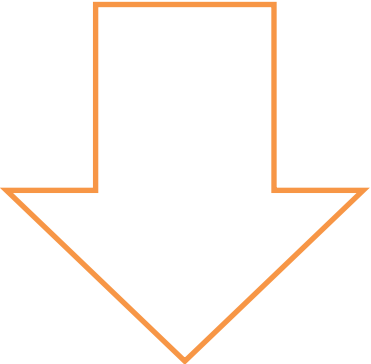
NAME: _____ **CLASS: IV** **SEC:** _____


DATE: _____ **SUBJECT: MATHS** **MONTH: JANUARY**

I. FIND THE PERIMETER OF THE FOLLOWING FIGURES:

1.)  = _____

2.)  = _____

3.)  = _____

4.)  = _____

5.)



= _____

II.) FIND THE AREA:

1.) RECTANGLE WITH: LENGTH = 9M
BREADTH = 3 M

2.) RECTANGLE WITH: LENGTH = 1.7 CM
BREADTH = 0.4 CM

3.) SQUARE OF SIDE 7 CM:

4.) SQUARE OF SIDE 3.2 M:

TEACHER'S SIGN:

PARENT'S SIGN:

KENDRIYA VIDYALAYA, GANDHIGRAM, DINDIGUL

TITLE: AREA AND ITS BOUNDARY

WORKSHEET NO : 2

NAME: _____ **CLASS:** V **SEC:** _____

DATE: _____ **SUBJECT:** MATHS **MONTH:** DECEMBER

I.) WRITE THE FORMULAS FOR THE FOLLOWING:

1.) AREA OF A SQUARE = _____

2.) PERIMETER OF A RECTANGLE = _____

3.) AREA OF A RECTANGLE = _____

4.) PERIMETER OF A SQUARE = _____

II.) FILL IN THE MISSING VALUE:

S.NO	SHAPE	SIDE	LENGTH	BREADTH	AREA	PERIMETER
1.	SQUARE	5CM	-----	-----		
2.	RECTANGLE	-----	4 CM	8 CM		
3.	RECTANGLE	-----	9 M		18M ²	
4.	SQUARE		-----	-----	144M ²	
5.	SQUARE	13M	-----	-----		
6.	RECTANGLE	-----	14CM		98CM ²	
7.	SQUARE		-----	-----		28 CM
8.	RECTANGLE	-----	2 CM	10 CM		

III.) WORD PROBLEMS:

1.) Find the cost of fencing a square park of side 10 m at the rate of Rs.5 per metre.

Ans:

2.) What will be the labour charge for white washing a wall 21 m long and 6 m wide at the rate of Rs.3.50 per metre?

Ans:

3.) A Rectangular park is 40 m long and 20 m broad.find the cost of

i.) Fencing the park at Rs. 4 per metre:

Ans:

ii.) Levelling the park at Rs. 2.50 per metre:

Ans:

4.) Find the Area of a square whose Perimeter is 48 cm:

Ans:

TEACHER'S SIGN:

PARENT'S SIGN: