

KENDRIYA VIDYALAYA, GANDHIGRAM, DINDIGUL

TITLE: PLAY WITH PATTERNS

WORKSHEET 1

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

DATE: _____ **SUBJECT:** MATHS **MONTH:** NOVEMBER

I.) COMPLETE THE PATTERN:

99, 88, 77, _____, 55, 44, 33, 22, 11



34, 36, 38, _____, 42, 44, 46

11, 13, 15, _____, 19, 21, _____

II.) WHAT SHOULD COME NEXT?



III.) CONTINUE THE PATTERN:



TEACHER'S SIGN:

PARENT'S SIGN:

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WORKSHEET 2

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

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I.) PATTERNS WITH ADDITION:

1.) $1 + 2 + 3 =$

$2 + 3 + 4 =$

$3 + 4 + 5 =$

The sum grows by 3 each time.

2.) $1 + 2 + 3 + 4 =$

$2 + 3 + 4 + 5 =$

$3 + 4 + 5 + 6 =$

$4 + 5 + 6 + 7 =$

The sum grows by 4 each time.

3.) $1 + 2 + 3 + 4 + 5 =$

$2 + 3 + 4 + 5 + 6 =$

$3 + 4 + 5 + 6 + 7 =$

$4 + 5 + 6 + 7 + 8 =$

The sum grows by 5 each time.

II.) FIND THE SECRET MESSAGE:

1.) MY SCHOOL:

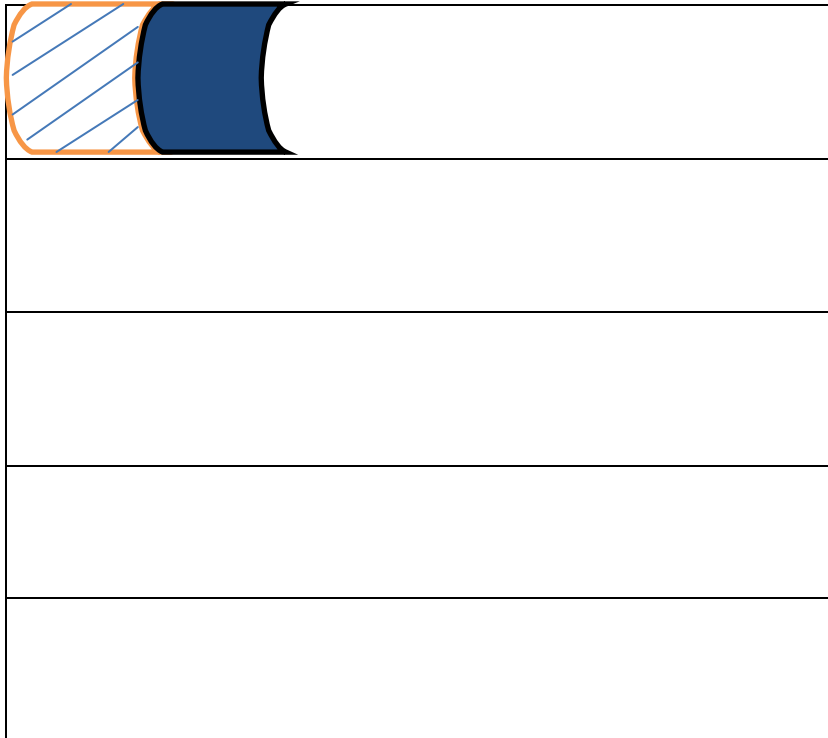
2.) GOOD EVENING:

3.) MATHS:

4.) SILENT:

5.) STUDENT:

III.) COVER THIS FLOOR WITH THIS TILE:



TEACHER'S SIGN:

PARENT'S SIGN: