

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Uttar Pradesh	District: Kheri				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 1078				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
n n	577	53.53	501	46.47	
AREA	Rur	al	Urba	n	
	Number	%	Number	%	

	1055		97.87		23		2.13	
CATEGORY	S	С	ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	381	35.34	5	0.46	506	46.94	186	17.25

cwsn & 60 9	LD	VI	н	S&LD	ID	Oth
₽» ₫ †	0	0	0	0	0	0

Management	Goverr	nment	Government-aided		
SCHOOL	Number	%	Number	%	
	1078	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Ar	Area		Management		Social Group		
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
41.08	42.03	39.99	41.11	40.00	41.08	0.00	44.41	32.00	39.96	37.56

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	37.77
M302	Compares numbers up to 999 based on their place values	52.97
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	37.56
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	45.55
M305	Analyses and applies an appropriate number operation in the situation/ context	38.03
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	38.22
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	44.62
M311	Fills a given region leaving no gaps using a tile of a given shape	33.88
M312	M312 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	
M317	Reads the time correctly to the hour using a clock/watch	52.60
M318	Extends patterns in simple shapes and numbers	37.01
M319	Records data using tally marks, represents pictorially and draws conclusions	39.05

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 5		50% 50% - 75%		75%	Above 75%			
Number	%	Number	%	Number	%	Number	%	
390	36.18	340	31.54	258	23.93	90	8.35	

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (29.60)
- 2 Fills a given region leaving no gaps using a tile of a given shape (33.88)
- 3 Extends patterns in simple shapes and numbers (37.01)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (37.56)
- 5 Reads and writes numbers up to 999 using place value (37.77)