

GURU GOBIND SINGH PUBLIC SCHOOL CHAS ,BOKARO

CLASS II

SUBJECT : MATHS

LESSON 4 : SUBTRACTION

DATE : 13 JULY,2020

ASSIGNMENT 13

Learning Content: (WRITE IN YOUR NOTE BOOK)

Expanded Form: It is a way of writing a number that shows the place value of each digit.

It is shown as a sum of each digit multiplied by its matching place value. (ONES, TENS, HUNDREDS)

$$346 = 3 \times 100 + 4 \times 10 + 6 \times 1$$

↓↓

	STANDARD FORM	EXPANDED FORM
E. g.	429 = 400 + 20 + 9	
	<u>-215</u> = <u>200 + 10 + 5</u>	
	200 + 10 + 4 = 214.	

Q. 1. SUBTRACT IN EXPANDED FORM:

a. 587 = 500 + 80 + 7 b. 935 = 900 + 30 + 5

<u>-216</u> = <u>200 + 10 + 6</u>	<u>-413</u> = <u>400 + 10 + 3</u>
300 + 70 + 1 = 371.	500 + 20 + 2 = 522.

c. 389 = d. 596 =

-156 = -266 =

(TRY TO SOLVE YOURSELF)

Regrouping (Borrowing): It is a process of making groups of tens /ones when carrying out an operation.

We use regrouping in subtraction, when digits in the minuend are smaller than the digits in the same place in the subtrahend.

E.g.

T	O
3	12
4	2
-	8
3	4

H	T	O
	5	14
3	6	4
-	2	8
3	3	6

SUBTRACT THE FOLLOWING:

Q.2. (a) $67 - 8 = 59$ (b) $56 - 7 =$

T	O
5	17
6	7
-	8
5	9

T	O
5	6
-	7

Q.3. (a) $567 - 49 = 518$

H	T	O
	5	17
5	6	7
-	4	9
5	1	8

(b) $762 - 33 =$

H	T	O
7	6	2
-	3	3

Q.4. (a) $453 - 287 = 166$

H	T	O
3	14	13
4	5	3
- 2	8	7
1	6	6

(b) $842 - 638 =$

H	T	O
8	4	2
-6	3	8

Q.5. (a) $650 - 342 = 308$

H	T	O
	4	10
6	5	0
-3	4	2
3	0	8

(b) $907 - 545 =$

H	T	O
9	0	7
-5	4	5

Q. 6. DODGING TABLES :

6	x	3	=	
5	x	7	=	
7	x	6	=	
5	x	8	=	
6	x	5	=	
3	x	9	=	
4	x	8	=	
7	x	3	=	

NOTE : Complete the exercises of page no. 60 ,61 , 62 and 64 in the text book.

ANSWER KEYS : Q.1. C. **233.** D. **330**

Q.2 B. **49.** Q.3. B. **729** Q.4 B. **204** Q.5. B. **362.** Q.6 **18, 35, 42, 40, 30, 27, 32 AND 21**

MATHS ACTIVITY : MAKE ANY DESIGN OR PATTERN WITH THE HELP OF LADY'S FINGER.

AN EXAMPLE IS GIVEN FOR YOU.

