Name:	Subject: Mathematics
Class: 6th E	Topic – 14 (whole numbers)

Recall

- ✓ We can ***add or multiply*** whole numbers ***in any order***.
- ✓ This property of adding and multiplying whole number ***in any order*** is knows as *commutative property of whole numbers*.
- ✓ Thus, we tell, whole number is *commutative under addition and multiplication*

1) Look at the example and complete the table

a)	**5**	**+**	**96**	**=**	**101**
b)	25	+	256	=	
c)	189	+	0	=	
c)	0	+	1482	=	
d)	0	+	0	=	

By looking at the above table, fill in the blanks

a)5 is a _____number

  96 is a _____number

  Their total 101 is a _____number

b)25 is a _____number

  256 is a _____number

  Their total _____ is a _____number

c)189 is a _____number

  0 is a _____number

  Their total _____ is a _____number

d)0 is a _____number

  1482 is a _____number

  Their total _____ is a _____number

e)0 is a _____number

  0 is a _____number

  Their total _____ is a _____number

What did you understand from the above examples? write in your own words

_____

_____

2)Look at the example and complete the table

1)	5	X	12	=	60
2)	25	X	0	=	
3)	1	X	456	=	
4)	0	X	1482	=	
5)	4	X	78	=	

By looking at the above table, fill in the blanks

a)5 is a _____number

 12 is a _____number

 Their product 60 is a _____number

b)25 is a _____number

 0 is a _____number

 Their product_____ is a _____number

c)1 is a _____number

 456 is a _____number

 Their product_____ is a _____number

d)0 is a _____number

 1482 is a _____number

 Their product_____ is a _____number

e)4 is a _____number

 78 is a _____number

 Their product_____ is a _____number

What did you understand from the above examples? write in your own words

_____

_____

3] Similarly, can you check for Subtraction?

1)	100	-	96	=	
2)	36	-	0	=	
3)	46	-	72	=	
4)	0	-	81	=	
5)	54	-	55	=	

What did you understand from the above Table? write in your own words

_____

_____

4] <u>Read the following instruction carefully and complete the Table</u>

   I.   Take 3 different whole numbers.

Number 1	Number 2	Number 3

   II.   <u>Divide number 2 with number 3</u>

III.   <u>Divide number 3 with number 1</u>

5]fill in the Blanks

1. If you add two Whole numbers, the answer will be _____ number

2. If you multiply two whole number, the product will be _____ number

6] state True or False

1. While we add any two-whole number, the sum is not always a Whole number -

2. If we multiply any two whole numbers, the product is always a Whole number -

3. If we subtract any two-whole number, the difference is not always a whole number –