



Name:

Subject: Mathematics

Class: 6<sup>th</sup> E

Topic – 16 (whole numbers)

**1) Look at the example and complete the table**

a)	$(2 \times 3) \times 5$	=	$6 \times 5$	=	30
	$2 \times (3 \times 5)$	=	$2 \times 15$	=	30
b)	$(12 \times 7) \times 6$	=		=	
	$12 \times (7 \times 6)$	=		=	
c)	$(48 \times 59) \times 0$	=		=	
	$48 \times (59 \times 0)$	=		=	
d)	$(24 \times 12) \times 10$	=		=	
	$24 \times (12 + 10)$	=		=	
e)	$(15 \times 11) \times 12$	=		=	
	$15 \times (11 \times 12)$	=		=	

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

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**2) complete the following table:**

14	+		=	14
21	+		=	21
	+	9	=	9
	+	11	=	11
	+	16	=	16

What did you Observe in the above table?

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**3. complete the following table:**

24	X		=	24
7	X		=	7
	X	11	=	11
	X	19	=	19
	X	21	=	21

What did you Observe in the above table?

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- List down the properties of whole numbers, you got to know.