CLASS –VI
SUBJECT- Mathematics
WORKSHEET- Factors and Multiples (2)

NAME-   **DATE-**

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Q1 **Multiplication Square Puzzles(given on the next page)**

Fill each square with sets of factors so that the product on the right hand side and the bottom are correct.(Hint:The first sum is an example)

Q2 Write true or false for the following statements.

(i) 7   5 =35 and 35   3=105

(a) 7 is a factor of 35 _____

(b) 35 is a multiple of 5 _____

(c) 105 is a factor of 3 _____

(d) 5 is a factor of 105 _____

(e) 5 is a multiple of 7_____

(f) 105 is a multiple of 3 _____

(g) 7 is a factor of 105_____

(h) 35 is a multiple of 105_____

5	**6**	30
3	**8**	24
15	48	

a.
		6
		49
14	21	

b.
		27
		32
36	24	

c.
		42
		72
54	56	

d.
		12
		30
18	20	

e.
		56
		9
7	72	

f.
		9
		35
21	15	

g.
		24
		36
16	54	

h.
		63
		2
18	7	

i.
		48
		18
36	24	

j.
		40
		64
40	64	

k.
		7
		6
42	1	