5TH GRADE – MATHS
FACTORS AND MULTIPLES
INTERACTIVE WORKSHEET 04

I. Prime factorise the following numbers using the division method.

1. 20 = ☐
2. 36 = ☐
3. 51 = ☐
4. 75 = ☐
5. 600 = ☐
6. 147 = ☐
7. 84 = ☐

II. Prime factorise the following numbers using the factor tree method.

1. 40 = ☐
2. 72 = ☐
3. 50 = ☐
4. 81 = ☐

III. Complete the prime factorisations of the following numbers.

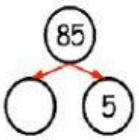
(a)

2	56
2	☐
2	☐
☐	☐
1	

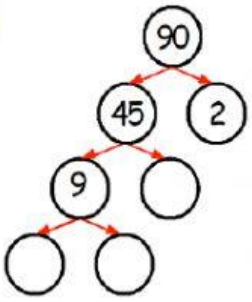
(b)

☐	27
3	☐
☐	☐
1	

(c)



(d)



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