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Worksheet-1 (14/05/2020)

Class Four

Subject Mathematics

Chapter 7

Topic Multiples

1. Find the multiples of the following numbers:

5, 6, 8, 9, 12, 15, 18, 25

Textbook Exercise: 1(All)

2. Find CM and LCM of the following numbers:

i) 4, 5 ii) 6, 8 iii) 3, 6, 9 iv) 10, 15 v) 6, 12 vi) 15 vii) 9, 12 viii) 8, 16 ix) 4, 8, 12 x) 7, 14

Textbook Exercise: 2(All)

3. Solve the following word Problems:

i) 1st alarm rings every 9 minutes and 2nd alarm rings every 12 minutes. The alarms ring together at 3:20 pm. When is the next time they will ring <u>together</u>?

ii) You have some rectangular size paper cards each with 14 cm length and 10 cm width. You can make square shape area by keeping them side by side. What will be length of the side of <u>shortest</u> possible square shape?