



CHAPTER – 03 Multiples and Factors

Q1. Find LCM by multiple method

a. 12,15

12 – 12, 24, 36, 48, _____, 72, 84, 96, 108, 120

15 – 15, 30, 45, _____, 75, 90, 105, 120, 135, 150

_____ is the first common multiple of 12 & 15

Q2. Find LCM by Division method

a. 39 & 91

$$\begin{array}{r|l} 3 & 39, 91 \\ \hline & 13, 91 \\ \hline 7 & 1, \\ \hline & 1, 1 \end{array}$$

Q3. Choose the correct answer from drop down option.

A. Full form of LCM - _____.

B. LCM = product of the two numbers

C. LCM of 3 & 9 is _____.

D. 5th Multiple of 16 is _____.

E. _____ Common multiple of any number is called as LCM