

Least Common Multiple

Least
Common
Multiple

The lowest number that
is a common multiple
of 2 or more given numbers.
(greater or equal to
the numbers)

Method 1

Method

9x1 9
9x2 18
9x3 27
9x4 36
9x5 45

12

12 12x1
24 12x2
36 12x3
48 12x4
60 12x5
72 12x6

LCM
36

Method 2

List Method

9 12
18 24
27 36
36 48
45 60

LCM =
36

Method 3

Prime Factorization

