

Least Common Multiple

Find the least common multiple of each pair of numerals.

Example:

4, 2 and 6

Multiples of 4 = 4, 8, 12...

Multiples of 2 = 2, 4, 6, 8, 10, 12...

Multiples of 6 = 6, 12.....

LCM of 4 and 6 = 12

1) 3, 6 and 9

2) 5, 10 and 15

LCM of 3, 6 and 9 = _____

LCM of 5, 10 and 15 = _____

3) 8, 12 and 24

4) 6, 7 and 21

LCM of 8, 12 and 24 = _____

LCM of 6, 7 and 21 = _____