Least Common Multiple (LCM)

Fill in the blanks

1) The fourth multiple of 15 is _____.

2) The _____ of two prime numbers is equal to their product.

3) The product of _____ and LCM is equal to the product of their given numbers.

4) The LCM of 7 and 13 is _____.

5) The LCM of 4 and 12 is _____.

6) The eighth multiple of 18 is _____.

7) HCF of 5 and 8 is 1 and the product of 5 and 8 is 40, then the value of LCM is _____.

8) The LCM of two coprime numbers is equal to their _____.

9) If two numbers are in the ratio 2:3 and their HCF is 5, then the LCM of two numbers will be _____.

10) Every number is _____ of itself.