

Download Greatest Common Factor Of 78 And 104

The greatest common factor of 78 and 104 is 26. Factors of 78: 1, 2, 3, 6, 13, 26, 39, 78 Factors of 104: 1, 2, 4, 8, 13, 26, 52, 104 The GCF of 78 and 104 is 26. How to find the Greatest Common Factor GCF example: The first step is to find all divisors of each number. For instance, let us find the $\text{gcf}(78, 104)$. In this case we have: The factors of 78 (all the whole numbers that can divide the number without a remainder) are 1, 2, 3, 6, 13, 26, 39 and 78; The factors of 104 are 1, 2, 4, 8, 13, 26, 52 and 104. To get the Greatest Common Factor (GCF) of 78 and 104 we need to factor each value first and then we choose all the copies of factors and multiply them: To find the Greatest Common Factor or GCF of 65, 78 and 104, decompose all numbers into prime factors and choose the common ones with lowest exponent.