

A fascinating numerical connection exists between Gandhi's new age, 143 , and palindrome birthday 2102012 . Here is how:

1. First, 143 and its reverse 341 add up to 484.
2. Second, split 143 as 1 and 43. (Note that the letters of Gandhi in English alphabet ( $A=1, B=2$, etc.) add up to 43.)
3. Third, add 1 and subtract 43 from 143 resulting in $143+1-43=101$. (Note that the letters of "Satyagraha" in English add up to 101.)
4. Next, multiply the numbers generated from 143, namely: $484 \times 1 \times 43 \times 101=2102012!$ Amazing!
5. Also, split 143 as 14 and 3 . Note that $14+3=2+3+5+7$ (that is, the sum of the first four prime numbers).
6. Multiply these four consecutive primes: $2 \times 3 \times 5 \times 7=210$ (that is, 2 October)! Wow!
Happy 143rd palindrome birthday, Mahatma Gandhi!

Aziz S. Inan, Ph.D., Electrical Engineering, University of Portland

