

Moore's birthday brings a dozen numerical curiosities

Feb. 15 marked the 93rd birthday of Bob Moore, the founder of Bob's Red Mill Natural Foods located in Milwaukie.

Bob is a pioneer in producing high-quality nutritional foods. The natural food business he established together with his wife, Charlee, in 1978 is an Oregon success story that continues to be an inspiration for generations to come.

I had the opportunity to meet Bob personally and was impressed by his humble, friendly and caring personality.

I constructed the following numerical curiosities to celebrate Bob's 93rd birthday:



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Bob was born on Feb. 15, 1929 in Portland, Oregon. The sum of the month and day numbers of his birthdate, namely 2 and 15, equals 17. The prime factors of 215 (Bob's birthdate, 2/15), namely 5 and 43, are the 3rd and 14th prime numbers and 3 and 14 add up to 17 too.

If numbers one through 26 are assigned to letters A through Z, the sum of the letter numbers of Bob Moore equals 85 and 85 is five times 17.

The sum of the prime factors of Bob's new age, 93, namely 3 and 31, equals 34, and 34 is twice 17.

If Bob's 93rd birthday written as 02/15/2022 is split as 02, 15, 20, and 22, the sum of these four numbers equals 59 and 59 is the 17th prime number.

The prime factors of 2022, namely 2, 3, and 337, are the 1st, 2nd, and 68th prime numbers and interestingly, the sum of 1, 2, and 68 equals 71 and 71 is the reverse of 17.

If the day number of Bob's birthdate, namely 15, is reversed as 51, 51 equals 3 times 17. Further, 3 plus 17 is 20 and the reverse of 20 is 02, that is, the month number of Bob's birthdate.

Also, the reverse of the month number of Bob's birthdate, namely 02, is 20 and the 20th prime number is 71 and again, 71 is the reverse of 17.



COURTESY PHOTO

Bob Moore, founder of Bob's Red Mill Natural Foods in Milwaukie, has become a national brand and recently celebrated his 92nd birthday.

Bob's birth year, 1929, equals 3 times 643 and 3 and 643 are the 2nd and 117th prime numbers. Interestingly, 2 plus 117 equals 119 and 119 equals 7 times 17.

Moreover, the sum of 3 and 643 equals 646 and 646 equals 38 times 17.

The sum of the prime factors of 1978, the year Bob founded Bob's Red Mill with Charlee, equals $2 + 23 + 43 = 68$ and 68 is 4 times 17.

The sum of the letter numbers of Charlee equals 52 and the sum of the prime multipliers of 52 is 17.

Lastly, the product of the letter numbers of Bob equals 60, 60 plus its reverse, 06, is 66, and 66 equals the sum of the letter numbers of Moore.

Thank you, Bob Moore, for your lifelong commitment and contributions to make our world healthier and safer by providing us fresh, natural and nutritional foods. I wish you a healthy and happy 93rd birthday!

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