

Marvels of 2011

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Two-Thousand Eleven-A year of Prime,

Eight years after 2003-A prime after prime,

As we transcend time after time,

To welcome 2011, rhyme after rhyme.

Two-Thousand Eleven-A perfect sum of squares,

$$\begin{aligned} \text{For } 2011 &= 1^2 + 19^2 + 25^2 + 32^2 = 29^2 + 25^2 + 17^2 + 16^2 = 33^2 + 29^2 + 9^2 = 41 \times 7^2 + 2 \times 1^2 \\ &= 44^2 + 8^2 + 3^2 + 2 \times 1^2 = 30^2 + 24^2 + 21^2 + 9^2 + 3^2 + 2^2 = 33^2 + 26^2 + 13^2 + 8^2 + 3^2 + 2^2 \\ &= 33^2 + 23^2 + 19^2 + 2 \times 4^2 = 31^2 + 25^2 + 15^2 + 14^2 + 2^2 \end{aligned}$$

2011-A perfect year to sore lofty and higher.

Two-Thousand Eleven-A perfect sum of cubes,

For 2011 = $12^3 + 6^3 + 4^3 + 3 \cdot 1^3 = 10^3 + 10^3 + 2^3 + 3 \cdot 1^3 = 4 \times 1^3 + 3^3 + 5^3 + 7^3 + 8^3$
 $= 2 \cdot 1^3 + 24^3 + 6^3 + 9^3 + 10^3 = 2 \cdot 1^3 + 3^3 + 2 \times 4^3 + 5^3 + 12^3 = 2 \cdot 1^3 + 2 \times 5^3 + 3 \times 7^3 + 9^3 = 11^3 + 8^3$
 $+ 5^3 + 3^3 + 2^3 + 2^3 = 12^3 + 6^3 + 4^3 + 3 \cdot 1^3 = 11^3 + 8^3 + 5^3 + 3^3 + 2 \cdot 2^3 = 12^3 + 6^3 + 4^3$
 $+ 3 \cdot 1^3 = 10^3 + 10^3 + 2^3 + 3 \cdot 1^3 = 4^3 + 6^3 + 9^3 + 10^3 + 2 \cdot 1^3 = 3 \cdot$
 $1^3 + 3^3 + 2 \times 4^3 + 5^3 + 12^3 = 3 \cdot 1^3 + 2 \times 5^3 + 3 \times 7^3 + 9^3$

2011-A perfect year to experience harmonic vibes.

Two-Thousand Eleven-A perfect expression of one-to-nine,

For 2011 = $1 - (2 \cdot 3) + ((4 \cdot 567 \cdot 8) / 9)$,

2011 -A perfect year of shine, divine.

Two-Thousand Eleven- A prime capsule of time-haven,

For next prime year is twenty-seventeen,

Welcome 2011 with peace, harmony, green,

Exuberance, enchantment, effervescence, and gleam!!

Two-Thousand Eleven is here and near,

Hail 2011, tranquil, ebullient, scintillating, New Year.