

## REPRESENTATIONS OF INTEGERS AS SUMS OF SQUARES%0A

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On the number of primitive representations of integers as ...

Abstract Formulas for the number of primitive representations of any integer  $n$  as a sum of  $k$  squares are given, for  $2 \leq k \leq 8$ , and for certain values of  $n$ , for  $9 \leq k \leq 12$ . The formulas have a similar structure and are striking for their simplicity.

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I decided to discuss representations of natural integers as sums of squares, starting on the most elementary level, but with the intention of pushing ahead as far as possible in some of the different directions

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S. Milne Infinite families of exact sums of squares formulas, Jacobi elliptic functions, continued fractions, and Schur functions

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In this article, the authors collect the recent results concerning the representations of integers as sums of an even number of squares that are inspired by conjectures of Kac and Wakimoto. They

### 1. Integers As Sums Of Squares - arXiv

There exists a thin basis of squares of the set of nonnegative integers of order four and minimal cardinality  $\#A(x) = cx^{-1/4}$ ,  $c \geq 1$  constant. The proof appears in Section 3. 2. Basic Results In Sums Of Squares The quintessential results on the theory of integer representations as sums of squares are the following. Theorem 2.

#### The representation of integers as sums of squares

The representation of any integer as the sum of two cubes to a fixed modulus is always possible if and only if the modulus is not divisible by seven or nine. For a positive

non-prime integer  $N$

#### 6. Representation of integers as sums of two squares

Hence, by Prop. 6.6,  $nm$  is the sum of two squares of integers. Finding all ways of expressing a rational as a sum of two rational squares. Now let  $h$  be a rational number that can be written as the sum of two squares of rationals.

#### ON THE REPRESENTATION OF INTEGERS AS SUMS OF TRIANGULAR ...

Representations of non-negative integers by quadratic forms and as sums of squares have a long history [10]. For example, if  $k \geq 1$  is a positive integer, then the

**JOURNAL OF NUMBER THEORY - Penn Math**  
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Representations of Integers by Linear Forms in Nonnegative integers\* ALBERT NIJENHUIS AND HERBERT S. WILF

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I decided to discuss representations of natural integers as sums of squares, starting on the most elementary level, but with the intention of pushing ahead as far as possible in some of the different directions that offered themselves (quadratic forms, theory of genera, generalizations and modern developments, etc.), according to the interests of the audience. A few weeks after the start of

**Sums of Squares of Integers - CRC Press Book**

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