

## NUMERICAL SEMIGROUPS

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[Numerical semigroup - Wikipedia](#)

In mathematics, a numerical semigroup is a special kind of a semigroup. Its underlying set is the set of all nonnegative integers except a finite number and the binary operation is the operation of addition of integers.

The number of numerical semigroups of a given genus

Numerical semigroups Easy bounds on ng Improved

bounds on ng The number of numerical semigroups of a

given genus Sergi Elizalde Dartmouth College SIAM

Conference on Discrete Mathematics Minisymposium on

Enumerative Combinatorics Austin, June 2010 Sergi

Elizalde The number of numerical semigroups of a given

genus . Numerical semigroups Easy bounds on ng

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COUNTING NUMERICAL SEMIGROUPS BY

GENUS AND SOME CASES OF A ...

COUNTING NUMERICAL SEMIGROUPS BY GENUS

AND SOME CASES OF A QUESTION OF WILF

NATHAN KAPLAN Abstract. The genus of a numerical

semigroup is the size of its complement. In this paper we

will prove some results about counting numerical

semigroups by genus. In 2008, Bras-Amor os conjectured

that the ratio between the num-ber of semigroups of genus

$g+1$  and the number of semigroups of genus  $g$

Numerical Semigroups | Mathematical Association of

America

Also, numerical semigroups have had many other

applications, in particular in number theory and algebraic

geometry, and that has enhanced the life of mathematics

itself. Marion Cohen's poetry book about the experience of math.

Numerical Semigroups - Google Books

Let  $N$  be the set of nonnegative integers. A numerical

semigroup is a nonempty subset  $S$  of  $N$  that is closed under

addition, contains the zero element, and whose

complement in  $N$  is finite.

Lecture 1. Three ways for representing a numerical ...

A numerical semigroup is a subset of the set of

nonnegative integers (de- noted here by  $N$ ) closed under

addition, containing the zero element and with finite

complement in  $N$ . Observe that a numerical semigroup is a

commutative

Numerical Semigroups | J.C. Rosales | Springer

This monograph is the first devoted exclusively to the

development of the theory of numerical semigroups. In

this concise, self-contained text, graduate students and

researchers will benefit from this broad exposition of the

topic. - Presentation of various connections between

numerical semigroups

**Numerical semigroups in a problem about cost-effective ...**

Let  $N$  be the set of nonnegative integers. A problem about how to transport profitably an organized group of persons leads us to study the set  $T$  formed by the integers  $n$  such that the system of

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The Lax semigroup Comparison of the D-t-N semigroups Numerical approximations Exemples On the Dirichlet-to-Neumann semigroup Tou c EL ARWADI Beirut Arab University

**Umea 2017 - Special session on numerical semigroups**

15:00 Manuel Delgado, Universidade do Porto. Revisiting the problem of counting numerical semigroups by genus Abstract Slides In 2008 Bras-Amoros conjectured that that the sequence  $a_n$ , where  $a_n$  is the number of numerical semigroups of genus  $n$ , behaves like the Fibonacci sequence.

**Genus of numerical semigroups generated by three elements ...**

In this paper, we investigate numerical semigroups generated by three elements. We put  $H = \langle a, b, c \rangle$ . If  $H$  is symmetric, then it is a complete intersection and there is a 2-generated numerical migroup  $H = \langle n+1, n+2 \rangle$  such that  $H = \langle h, dn+1, dn+2 \rangle$ , where  $h \in H, h = n+1, d \geq 2$  and  $\gcd(h, d) = 1$  (see e. Wa). Hence in this paper, we always assume that  $H$  is

**Numerical Semigroups : P. A. Garc a-S nchez : 9781441901590**

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**numerical semigroup S Frobenius number - cima.uevora.pt**

A numerical semigroup  $S$  is a subset of  $N$  closed under addition,  $0 \in S$  and generates  $Z$  as a group ( $Z$  and  $N$  denote the set of integers and nonnegative integers, respectively).

**Randomly Generated Numerical Semigroups**

Randomly Generated Numerical Semigroups By Zachary J. Spaulding Abstract. Numerical semigroups are subsemigroups of  $N$ , that is, subsets of the natural numbers

**Counting numerical semigroups by genus and some cases of a ...**

In this paper, we will prove some results about counting numerical semigroups by genus. In 2008, Bras-Amoros conjectured that the ratio between the number of

semigroups of genus  $g + 1$  and the number of semigroups of genus  $g$  approaches  $\frac{1}{2}(1 + \sqrt{5})$ , the golden ratio, as  $g$  gets large.