Neurri-teoria eta zenbaketa konbinatorioa

(Measure theory and combinatorial counting)

Ada Lovelace[1], *Alan Turing*[2]
[1]Matematika Saila, Euskal Herriko Unibertsitatea (UPV/EHU), Bilbo, Spain
[2]Konputazio Zientziak eta Adimen Artifiziala Saila, UPV/EHU, Donostia, Spain
ada.lovelace@ehu.eus
Matematika Saila, UPV/EHU, 48940 Leioa, Spain
0000-0000-0000-0000

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Laburpena: *Artikulu honek neurri-teoriaren eta zenbaketa konbinatorioaren arteko lotura aztertzen du, adibide sinple batzuen bidez. (250 hitz gehienez eta paragrafo batean.)*

Hitz gakoak: Konbinatorika, neurri teoria, adibide didaktikoak.

Abstract: This article surveys the connection between measure theory and combinatorial counting through a handful of worked examples. Replace this text with your own abstract (maximum 250 words, one paragraph).

Keywords: Measure theory, combinatorics, worked examples.

1. Sarrera

Artikulu honen sarrera hemen idatziko da, gaiaren testuingurua eta helburuak azalduz.

2. Introduction

This section restates the introduction in English for readers who prefer it. Replace with your own text, or drop one of the two languages entirely if your submission only needs one.

3. Method

Describe your method here. A simple counting identity:

$$\binom{n}{k} = \binom{n-1}{k-1} + \binom{n-1}{k}.$$

4. Results

Present your results here.

5. Ondorioak / Conclusions

Summarise your findings in both languages, or in whichever the target issue requires.

Erreferentziak

[1] D. E. Knuth. *The Art of Computer Programming, Vol. 1.* Addison-Wesley, 1997.

[2] P. Billingsley. *Probability and Measure.* Wiley, 1995.