

## A Template for Journal

**Firstname1 SURNAME1**

*Address*

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**Firstname2 SURNAME2**

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**Abstract** Please make sure NO reference number in your Abstract since it is misunderstood independent of full text.

**Keywords** Aaaa, bbbb, cccc

**MR(2010) Subject Classification** 05B05, 05B25, 20B25

### 1 Introduction

#### 1.1 A Subsection

Please make sure that your paper contains correct reference sequence (please resort them according to its *alphabetical order* and make sure that each bibliographical item is labelled and that these items are recalled using the command `\cite{...}`, such as [2], and [1, 3–5])

All equations, theorems, definitions, lemmas, propositions, corollaries, examples, remarks etc. would be better to be numbered consecutively and unpeatedly within each section. For example, Definition 2.1, Lemma 2.2, Theorem 2.3 ....

Use `\label` and `\ref` or `\eqref` to automatically cross-reference sections, equations, theorems and theorem-like environments, tables, figures, etc.

**Theorem 1.1** ([1]) *The statements of theorems, lemmas, definitions, propositions, corollaries, conjectures, etc. are set in italics, by using*

`\begin{theorem/lemma/definition/proposition/corollary/conjecture}`  
`\end{theorem/lemma/definition/proposition/corollary/conjecture}.`

*Proof* Observe that

$$\begin{aligned} AAAAAAAAAA &= BBBBBBBBBBBB \\ &+ CCCCCCCCCC \\ &= DDDDDDDDDDDDD. \end{aligned} \tag{1.1}$$

Now apply induction on  $n$  to (1.1)...

□

**Remark 1.2** Remarks, examples, problems, etc. are set in roman type.

## 1.2 Table

$P(x)$	$i$	$(e(1), e(2), e(4))$	$(e(3), e(6), e(12), e(24))$	$T(E)$
$P_1$				$\emptyset$
$P_2$	4		$(1, 1, 1, 0) \rightarrow (0, 0, 0, 1)$	2
$P_3$	2		$(1, 1, 1, 0) \rightarrow (0, 0, 2, 0)$	1
$P_4$	2	$(0, 1, 1) \rightarrow (1, 2, 0)$		1
$P_5$	2	$(0, 1, 1) \rightarrow (1, 2, 0)$	$(1, 1, 1, 0) \rightarrow (0, 0, 0, 1)$	1, 2
$P_6$	6	$(0, 1, 1) \rightarrow (1, 2, 0)$	$(1, 1, 1, 0) \rightarrow (2, 2, 0, 0)$	1
$P_7$	3	$(0, 1, 1) \rightarrow (1, 0, 1)$	$(1, 1, 1, 0) \rightarrow (2, 0, 1, 0)$	0
$P_8$	3	$(0, 1, 1) \rightarrow (2, 1, 0)$	$(1, 1, 1, 0) \rightarrow (2, 0, 1, 0) \rightarrow (3, 1, 0, 0)$	0, 1

Table 1 Aaa bbb ccc

## 1.3 Figure

**Acknowledgements** We thank the referees for their time and comments.

**References**

- [1] Huppert, B., Blackburn, N.: Finite Groups II, Springer-Verlag, New York, 1982
- [2] Lorenzini, D., Tucker, T. J.: The equations and the method of Chabauty–Coleman. *Invent. Math.*, **148**, 1–46 (2002)
- [3] Test
- [4] Test
- [5] Test