

A Template for Journal

Firstname1 SURNAME1

Address

E-mail:

Firstname2 SURNAME2

Address

E-mail:

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

Keywords Aaaa, bbbb, cccc

MR(2020) 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

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

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

Conflict of Interest The authors declare no conflict of interest.

Acknowledgements We thank the referees for their time and comments.

References

[1] Surname1, F., Surname2, F.: Title of the Book, Publisher, Place of publication, Year
[2] Surname1, F., Surname2, F.: Title of the article. *Journal name*, **volume**, page1–page2 (Year)
[3] Test
[4] Test
[5] Test