

TITLE

FIRST AUTHOR* AND SECOND AUTHOR

Dedicated to Professor Xxx Yyy on his sixtieth birthday

ABSTRACT. Mathematical symbols and formulas should not be used in the abstract.

INTRODUCTION

Acknowledgments may be included at the end of the Introduction.

1. FIRST SECTION

The text of the following environments should be in italics.

THEOREM 1.1. *In the theorem-like environment the text should be in italics, but numbers, colons and semicolons should be in roman letters. For instance: (a) ; (1) [1] (Definition 2.1). So you need to enclose these by the \$ command, like*

For instance: $\$(a)\$; \$(1)\$ \#[1]\$ \$(\text{Definition } \ref{Def})\$$.

LEMMA 1.2. *In the theorem-like environment the text should be in italics, but numbers, colons and semicolons should be in roman letters.*

COROLLARY 1.3. *In the theorem-like environment the text should be in italics, but numbers, colons and semicolons should be in roman letters.*

PROPOSITION 1.4. *In the theorem-like environment the text should be in italics, but numbers, colons and semicolons should be in roman letters.*

CLAIM 1.5. *In the theorem-like environment the text should be in italics, but numbers, colons and semicolons should be in roman letters.*

2. SECOND SECTION

The text of the following environments should be in roman.

DEFINITION 2.1. In the definition-like environment the text should be in roman.

REMARK 2.2. In the definition-like environment the text should be in roman.

EXAMPLE 2.3. In the definition-like environment the text should be in roman.

2020 *Mathematics Subject Classification.* Primary 00; Secondary 00.

Key words and phrases. Toric varieties, vanishing theorems.

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NOTATION 2.4. In the definition-like environment the text should be in roman.

ASSERTION 2.5. In the definition-like environment the text should be in roman.

REMARK. This remark environment is not numbered consecutively.

PROOF. The end of a proof or demonstration may be marked by an open box. □

REFERENCES

- [1] A. AUTHOR, Title, Tohoku Math. J. 42 (1990), 1–50.
- [2] A. AUTHOR AND B. AUTHOR, Title, Univ. Press, New York, 2000.
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