

SCIENCE CHINA Mathematics journal sample

LASTNAME1 FirstName1^{1,2}, LASTNAME2 FirstName2^{3,*} & LASTNAME3 FirstName3⁴

¹Department of Mathematics, University1, City1 100001, Country1;

²Department of Mathematics, University2, City2 100002, Country2;

³Department of Mathematics, University3, City3 100003, Country3;

⁴College of Science, University4, City4 100004, Country4

Email: first@mail.com, second@mail.com, third@mail.com

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1 Introduction

1.1 The subsection

Theorem 1.1. *This is an example [1] of one ‘theorem’ element.*

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.1)$$

Proof. Text of proof. □

Corollary 1.2 (See [3]). *This is an example of one ‘corollary’ element.*

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.2)$$

Lemma 1.3. *This is an example [2] of one ‘lemma’ element.*

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.3)$$

Proposition 1.4. *This is an example [5] of one ‘proposition’ element.*

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.4)$$

Problem 1.5. *This is an example [4] of one ‘problem’ element.*

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.5)$$

*Corresponding author

Definition 1.6. This is an example of one ‘definition’ element.

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.6)$$

Remark 1.7. This is an example of one ‘remark’ element.

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.7)$$

Example 1.8. This is an example of one ‘example’ element.

$$|[u]_L| \leq |[v]_L \cap D|. \quad (1.8)$$

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