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2 **The first page should contain the full title in sentence case (e.g., Multiplication modules with Krull dimension)**

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**The full names (last names fully capitalised) and affiliations (in English) of all authors**

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4  
5 **Abstract:** The abstract should provide clear information about the research and the results obtained, and should not  
6 exceed 300 words. The abstract should not contain citations.

7 **Key words:** Please provide a minimum of 3 and maximum of 6 key words or phrases to enable retrieval and indexing.  
8 Only the first letter of the first key word should begin with a capital letter; the other key words should be written in  
9 lower case. Please do not put a period at the end of the list of key words. Acronyms should be avoided.

10 **1. Introduction**

11 The classical Newtonian  $n$ -body problem consists of the study of a system formed by  $n$  punctual bodies with  
12 positives masses  $m_1, \dots, m_n$  interacting by Newton's gravitational law [1].

13 **Symbols, units, and abbreviations:** In general, the journal follows the conventions of Scientific Style  
14 and Format, The CSE Manual for Authors, Editors, and Publishers, Council of Science Editors, Reston, VA,  
15 USA (7th ed.). All abbreviations and acronyms should be defined at first mention.

16 **2. Section**

17 **Manuscript content:** Research articles should be divided into logically ordered and numbered sections.  
18 Research articles should be no longer than 30 pages should have no more than 10 figures and tables combined.  
19 Principal sections should be numbered consecutively with Arabic numerals (1. Introduction, 2. Formulation of  
20 problem, etc.) and subsections should be numbered 1.1., 1.2., etc. Do not number the Acknowledgements or  
21 References sections.

22 The above integrals of motion can be used in system (2.1) to reduce at most ten degrees of freedom.

23 The above integrals of motion can be used in system Definition 2.2, Definition 2.2 to reduce at most ten  
24 degrees of freedom (2.2).

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1 **Definition 2.1** Assume that (A1) and (A2) are satisfied. The equilibrium  $E_0$  of system is always a stable node  
2 for all parameters.

3 **Definition 2.2** Assume that (A1) and (A2) are satisfied. The equilibrium  $E_0$  of system (2.2) is always a stable  
4 node for all parameters.

$$\text{equation} \quad \text{Formulae should be numbered consecutively in parentheses.} \quad (2.1)$$

## 5 2.1. Subsection

6 Now, to finish the proof it is enough to take the squares of both sides of the above relations and use the chain  
7 relation [9].

8 **Theorem 2.3** Assume that (A1) and (A2) are satisfied. The equilibrium  $E_0$  of system (??) is always a stable  
9 node for all parameters.

10 **Proof** The first part of the theorem follows immediately from the Table. As for the stability of  $E_i$  ( $i = 1, 2$ ),  
11 the Jacobian matrixes evaluated at  $E_i$  ( $i = 1, 2$ ) are ... 2.4.  $\square$

$$\text{equation} \quad (2.2)$$

12 **Lemma 2.4** Let  $\mathcal{K}_{1,p}$  be a star and  $\mathcal{S}_{1,q}^2$  be a bicyclic graph with exactly two cycles and  $q-4$  pendent vertices.

### 13 2.1.1. Subsubsection

14 To see that the above proof is actually an alternative proof of Theorem 3.4 of Table 1, Figure 1.

#### 15 Tables and Figures

16 All illustrations (photographs, drawings, graphs, etc.), not including tables, must be labelled “Figure.”

17 All tables and figures must have a caption and/or legend and be numbered (e.g., Table 1, Figure 2), unless  
18 there is only one table or figure, in which case it should be labelled “Table” or “Figure” with no numbering.  
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20 All tables and figures must be numbered consecutively as they are referred to in the text. Please refer  
21 to tables and figures with capitalisation and unabbreviated (e.g., “As shown in Figure 2”, and not “Fig. 2” or  
22 “figure 2”).

23 The resolution of images should not be less than 118 pixels/cm when width is set to 16 cm. Images must  
24 be scanned at 1200 dpi resolution and submitted in jpeg or tiff format.

25 Graphs and diagrams must be drawn with a line weight between 0.5 and 1 point. Graphs and diagrams  
26 with a line weight of less than 0.5 point or more than 1 point are not accepted. Scanned or photocopied graphs  
27 and diagrams are not accepted.

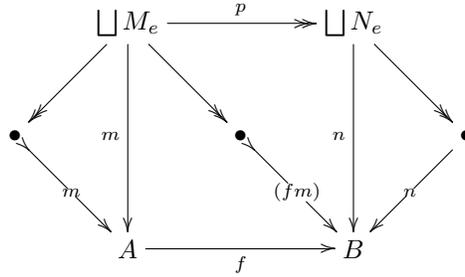
28 Charts must be prepared in 2 dimensions unless required by the data used. Charts unnecessarily prepared  
29 in 3 dimensions are not accepted.

## 30 3. Conclusion

31 Efficiency is quantified in terms of computation, communication, and round complexity. Then one can observe  
32 that the curves  $B_i$  in the Matsumoto relation and the curves  $A_{g-i}$  are related in the following way.

**Table 1.** default.

	$Fl_{15}$	$T_2(Fl_{15})$	$L(Fl_{15})$	$T_1[L(Fl_{15})]$
$n$	31	91	60	600
$m$	60	660	540	1620
$F(G)$	28080	1120080	900720	7210080
(...)	28013.501	955958.802	816347.027	4616746.829
(...)	28015.492	955287.95	817804.321	4571543.636



**Figure 1.** default.

1 **Acknowledgment**

- 2 Acknowledgement and/or disclaimers, if any.  
 3 Names of funding organizations should be written in full.

4 **References**

5 References must be listed in alphabetical order at the end of the article and numbered in square brackets.  
 6 All authors should be included in reference lists unless there are 6 or more, in which case only the first 5 should  
 7 be given, followed by “et al.”. The citations should be given via “cite” command during the preparation of  
 8 LaTeX file, not given in square brackets manually.. Do not use individual sets of brackets for citation numbers  
 9 that appear together, e.g., [8, 9], not [8], [9].

10 Do not include personal communications, unpublished data, websites, or other unpublished materials as  
 11 references, although such material may be inserted (in parentheses) in the text. In the case of publications in  
 12 languages other than English, the published English title should be provided if one exists, with an annotation  
 13 such as “(article in Turkish with an abstract in English)”. If the publication was not published with an English  
 14 title, cite the original title only; do not provide a self-translation. References should be formatted as follows  
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