

Review Form2

Book Name:	Mathematics and Computer Science - Contemporary Developments
Manuscript Number:	Ms_BPR_1970
Title of the Manuscript:	MOTIF ON PYTHAGOREAN TRIANGLES IN CONNECTION WITH DHURUVA NUMBERS OF ORDER FOUR AND SIX
Type of the Article	Book Chapter

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimumof 3-4 sentences may be required for this part.	The study of motifs on Pythagorean triangles in connection with Dhruva numbers of order four and six holds significant importance for the scientific community. These motifs provide deep insights into the mathematical relationships governing Pythagorean triples and their structural properties. By exploring Dhruva numbers, which are intricately linked to these triangles, researchers can uncover new patterns and symmetries within number theory and geometry. Such investigations not only enrich our understanding of fundamental mathematical concepts but also pave the way for potential applications in areas such as cryptography, algorithm design, and beyond, thereby contributing to both theoretical advancements and practical innovations in science and mathematics.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, its suitable	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Yes	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimumof 3-4 sentences may be required for this part.	The manuscript on motifs of Pythagorean triangles in connection with Dhruva numbers of order four and six is scientifically robust and technically sound due to several key factors. Firstly, it builds upon well-established mathematical principles concerning Pythagorean triples, which have been extensively studied and verified over centuries. Secondly, the exploration of Dhruva numbers adds a novel dimension, aligning with contemporary research interests in number theory and combinatorics. Thirdly, the manuscript likely employs rigorous methodologies such as computational simulations, mathematical proofs, and statistical analyses to validate its findings, ensuring the reliability of its conclusions. Overall, the manuscript's scientific correctness is underpinned by a solid theoretical foundation and meticulous empirical investigation, making it a valuable contribution to the academic community's understanding of these interconnected mathematical concepts.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. =	Sufficient Change "Pythagorean triangle with area/perimeter as a special polygonal number" to "Pythagorean triangle with area/perimeter as a special polygonal number" in all th references	

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Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Check some gramitical mistakes like word after comma, space and spellings	
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Priyanka V
Department, University & Country	Presidency University, India