

## Review of: "Additive and Multiplicative Operations on Set of Polygonal Numbers"

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Potential competing interests: No potential competing interests to declare.

Review Report:

Dear Editor,

The idea behind the paper (Additive and Multiplicative Operations on Set of Polygonal Numbers) is very good. The authors have introduced a good piece of work. The authors have applied properties to some Sets of Polygonal numbers, which are generated by replacing integer k with 3, 4, 5, 6, 7, and 8. Also, they have introduced generating equations by using steps of residues of the Sets of Polygonal numbers generated by k with 3, 4, 5, 6, 7, and 8. There are some grammatical mistakes and some typo errors that can be removed before publication. The literature review is not fully elaborated.

My recommendation is to accept the paper after minor revision.

With Regards,

Dr. Altaf Ahmad Bhat

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