

## Review of: "New Computational Methods Using Seventh Derivative Type for the Solution of First Order Initial Value Problems"

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Potential competing interests: No potential competing interests to declare.

The authors proposed a class of implicit block methods of a seventh derivative type through interpolation and collocation techniques using finite power series as the basis functions. I think the research topic is interesting and recommend it for publication after addressing the following minor comments.

- 1. In Problem 3, "Figure 7" should be "Figure 8" depending on the context;
- 2. In Problem 5, "Table 7" should be "Table 6", and "Figure 11" should be "Figure 10";
- 3. In Problem 6, "Table 8" should be "Table 7";
- 4. In Problem 7, "Table 9" should be "Table 8".

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