

## ***Interactive comment on “An effective depression filling algorithm for DEM-based 2-dimensional surface flow modelling” by D. Zhu et al.***

**D. Zhu et al.**

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Thank you for the comment. Yes, the drainage is possible among cells having the same elevation in this case study. The arrows are added to show that there are no internal sinks.

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Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 9, 10011, 2012.

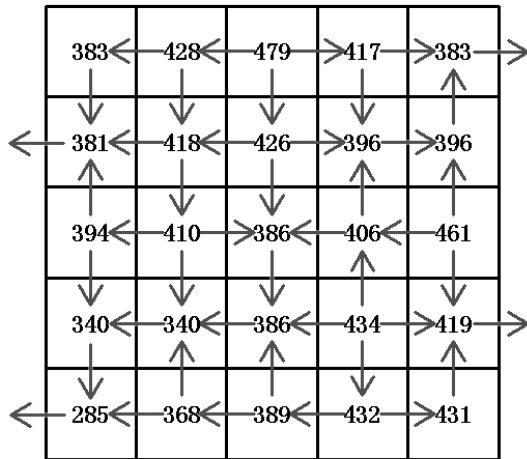
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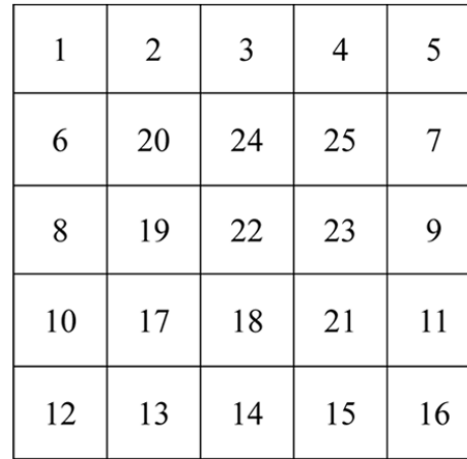
Interactive Discussion

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(a)



(b)

**Fig. 1.** DEM with depression removal algorithm applied and the relevant processing order

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