

Note 163 : Discussion sur la bouteille percée de trous

PLANINŠIČ G. & VIENNOT L. (2011) *Jets and inverted jets: a matter of differences*, Muse group.

http://c.ymcdn.com/sites/www.eps.org/resource/collection/016775D4-8888-474D-887F-3E33AEA5E6D0/EPSPED_MUSE_Inv_jets.pdf

Abstract

The paper expands the classical water jets case to several variants in order to stress the importance of differences caused by the media inside and outside of the container. Descriptions of the cases employs $p(h)$ graphs that prove to serve as a powerful tool for making predictions and fostering formal thinking.