

ZMATH 2015d.00654

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Central projection in Excel – an introduction to virtual reality.

Spreadsheets Educ. 6, No. 1, 8 p., electronic only (2012).

Summary: The article presents a method of explaining the principles of virtual reality through making revolvable and sizable central projections of 3D figures in Excel.

Classification: G80 G70 G50 U70

Keywords: geometry; central projections; spreadsheets; computer as educational medium; 3D graphics; revolvable and sizable projections of cubes; revolvable and sizable projections of houses; invisible faces
<http://epublications.bond.edu.au/ejsie/vol6/iss1/3/>